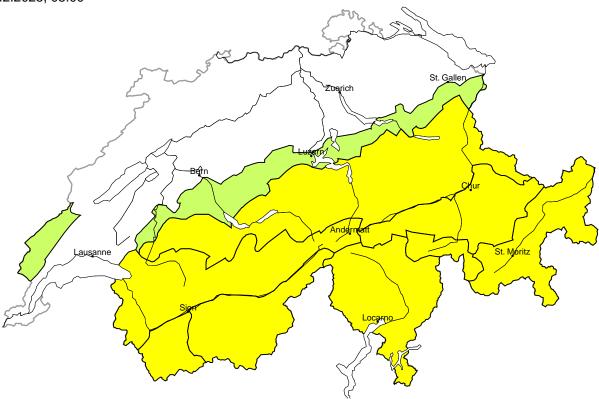
# Avalanche danger

updated on 25.2.2025, 08:00



# region A

# Moderate (2-)



# No distinct avalanche problem

#### Avalanche prone locations

# **Danger description**

The avalanche conditions in the morning are generally favourable. The danger of dry avalanches will increase a little during the day.

Avalanches can in very isolated cases be released in near-surface layers and reach medium size. Caution is to be exercised in particular on very steep shady slopes in little used backcountry terrain.

As a consequence of a strong to storm force southwesterly wind, mostly small wind slabs will form in the afternoon. These are to be avoided in very steep terrain.

# **Moderate (2)**

## **Gliding snow**

In particular on steep east, south and west facing slopes gliding avalanches are possible below approximately 2500 m. These can reach large size. Caution is to be exercised in areas with glide cracks.



Danger levels



2 moderate



3 considerable



5 very high

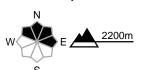
### region B

#### **Moderate (2-)**



# Persistent weak layers

#### Avalanche prone locations



#### **Danger description**

The avalanche conditions in the morning are generally favourable. The danger of dry avalanches will increase a little during the day.

Avalanches can in isolated cases be released in the old snowpack and reach medium size. Caution is to be exercised in particular on very steep shady slopes in little used backcountry terrain.

As a consequence of new snow and a moderate to strong southwesterly wind, small wind slabs will form in the course of the day in some localities. These are to be evaluated with care and prudence in very steep terrain.

# **Moderate (2)**

#### Gliding snow

In particular on steep east, south and west facing slopes gliding avalanches are possible below approximately 2500 m. These can reach large size. Caution is to be exercised in areas with glide cracks.

### region C

# **Moderate (2-)**



# **Persistent weak layers**

# Avalanche prone locations



#### **Danger description**

The avalanche conditions are generally favourable. Avalanches can in isolated cases be released in the old snowpack and reach medium size. Caution is to be exercised in particular on very steep shady slopes in little used backcountry terrain.

# **Moderate (2)**

# **Gliding snow**

In particular on steep east, south and west facing slopes gliding avalanches are possible below approximately 2500 m. These can reach large size. Caution is to be exercised in areas with glide cracks.

Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

#### region D

# Moderate (2-)



# Persistent weak layers

#### Avalanche prone locations



#### **Danger description**

The avalanche conditions are generally favourable. Avalanches can in isolated cases be released in the old snowpack and reach medium size. Caution is to be exercised in particular on very steep shady slopes in little used backcountry terrain.

# Low (1)

# **Gliding snow**

In particular on very steep east, south and west facing slopes gliding avalanches are possible below approximately 2500 m. These can reach medium size. Caution is to be exercised in areas with glide cracks.

# region E

# **Moderate (2-)**



# Persistent weak layers

#### **Avalanche prone locations**



#### **Danger description**

The avalanche conditions in the morning are generally favourable. The danger of dry avalanches will increase a little during the day.

Avalanches can in isolated cases be released in the old snowpack and reach medium size. Caution is to be exercised in particular on very steep shady slopes in little used backcountry terrain.

As a consequence of new snow and a moderate to strong southwesterly wind, small wind slabs will form in the course of the day in some localities. These are to be evaluated with care and prudence in very steep terrain.

# Low (1)

# **Gliding snow**

In particular on very steep east, south and west facing slopes gliding avalanches are possible below approximately 2500 m. These can reach medium size. Caution is to be exercised in areas with glide cracks.

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Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

#### region F

#### Moderate (2-)



# Persistent weak layers

#### Avalanche prone locations



#### **Danger description**

The avalanche conditions are generally favourable. Avalanches can in isolated cases be released in the old snowpack and reach medium size. Caution is to be exercised in particular on very steep shady slopes in little used backcountry terrain.

# region G

# Moderate (2-)



# Persistent weak layers

#### **Avalanche prone locations**

# W E 2200m

### **Danger description**

The avalanche conditions in the morning are generally favourable. The danger of dry avalanches will increase a little during the day.

Avalanches can in isolated cases be released in the old snowpack and reach medium size. Caution is to be exercised in particular on very steep shady slopes in little used backcountry terrain.

As a consequence of new snow and a moderate to strong southwesterly wind, small wind slabs will form in the course of the day in some localities. These are to be evaluated with care and prudence in very steep terrain.

# region H

# **Moderate (2)**



# **Gliding snow**

In particular on steep east, south and west facing slopes gliding avalanches are possible below approximately 2500 m. These can reach large size. Caution is to be exercised in areas with glide cracks.

# Low (1)

#### No distinct avalanche problem

Individual avalanche prone locations for dry avalanches are to be found in particular in extremely steep terrain. Even a small avalanche can sweep people along and give rise to falls.

# region I

# Low (1)



#### **Gliding snow**

On very steep grassy slopes gliding avalanches are possible. They can reach medium size. Caution is to be exercised in areas with glide cracks.

# Snowpack and weather

updated on 24.2.2025, 17:00

### **Snowpack**

In the west and south, the small amount of fresh snow that has fallen is being transported by the southwesterly wind. Thin snowdrift accumulations are forming locally. Particularly on north-facing slopes, these are deposited on a loosely structured surface and are sometimes prone to triggering.

In southern Valais, Ticino and Grisons, the snowpack is weak with many soft layers of faceted crystals. The snowpack structure is most unfavourable in the Engadine and the neighbouring southern valleys of Grisons.

Last weekend's warmth has also moistened the snow on northern slopes up to around 2200 m. Particularly on eastern, southern and western slopes, there has been an increase in gliding avalanches in recent days, some large in the west. As temperatures fall, gliding snow activity will gradually decrease again.

### Weather review for Monday

There were sunny spells in the east and south, but elsewhere conditions were very cloudy.

#### Fresh snow

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#### **Temperature**

At midday at 2000 m, around +2 °C.

#### Wind

In the west moderate at times from the southwest, otherwise light

# Weather forecast to Tuesday

Conditions will be very cloudy. Precipitation will fall in the west and south from the morning onwards, as snow above approx. 1400 m.

#### Fresh snow

From Tuesday morning to Tuesday afternoon the following quantities will fall above 1800 m:

- western part of the northern flank of the Alps, Valais and south: 5 to 10 cm, locally up to 15 cm
- elsewhere a few centimetres or dry

#### **Temperature**

At midday at 2000 m, between -2 °C in the west and south and 0 °C in the east

#### Wind

From the south-west:

- moderate overnight
- moderate to strong during the day
- on the Main Alpine Ridge strong southerly winds during the day



#### Outlook

#### Wednesday

Conditions will initially be very cloudy with precipitation. In the north, 10 to 15 cm of fresh snow is expected, less elsewhere. The snowfall level will drop from 1400 to 800 m. As the day progresses, there will be bright spells in Valais and Ticino. The northern flank of the Alps will see temporarily strong to storm-force westerly winds overnight, while the south will see moderate to strong northerly winds during the day.

The danger of dry avalanches will increase slightly across the board, with the possibility of danger level 3, considerable, being reached in the far west. The danger of gliding avalanches will decrease further.

#### **Thursday**

Conditions will be changeable in the north and there will be a little light snowfall in some regions above 900 m. There will be sunny intervals in the inneralpine regions, and the south will be sunny.

Avalanche danger will decrease.

