



## **SNOW AVALANCHE** REPORT n.39 the 23 February 2022



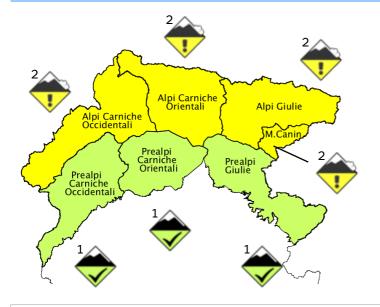


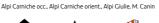


Situation of 23 February 2022 edition of the hours 14-next update 25-02-2022 hours 14, forecaster: MA

reliability: 80%

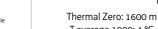
### Avalanche danger 2 (moderate) in the Alps, 1 (low) in the Prealps.











T.average 1000: 4 °C T.average 2000: -2 °C

**~** NW/ 10

### Weather by OSMER - ARPA FVG:

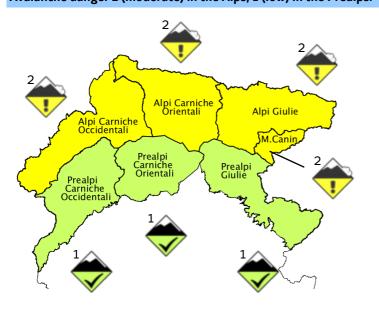
Clear or partly cloudy skies, with several passing clouds in early morning.Moderate NW wind at high altitudes.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
PIANCAVALLO	1280	45	0	-4	6
TARVISIO	800	22	0	-4	10
SELLA NEVEA - LIVINAL LUNC	1837	181	0	-5	0
RIFUGIO TAMAI - ZONCOLAN	1750	77	0	-3,5	1,5
VARMOST M.TE SIMONE	1870	71	0	-4,5	2,5

Snow cover conditions and avalanche danger: Clear skies and freezing temperatures at approximately 1600 m. At high altitudes, the wind has altered thesnow, creating small wind-blown accumulations, alternating with eroded areas. In the Alps above 1800 m, avalanche danger is 2 (moderate). Beware of windblown accumulations, especially at northern exposures, since locally, and especially on very steep slopes, triggering may occur, generally with high overload, causing small- and medium-sized avalanches. During warmer hours, small avalanches are still possible from the steepest sunny slopes. In the Prealps and in Alps below 1800, avalanche danger is 1 (low). Smallavalanches could be triggered on an isolated level, especially with high overload, particularly to the northon extreme slopes.

## Forecast for Thursday 24 February 2022, reliability: 70%

## Avalanche danger 2 (moderate) in the Alps, 1 (low) in the Prealps.









Thermal Zero: 1600 m T.average 1000: 3 °C T.average 2000: -2 °C

### Weather by OSMER - ARPA FVG:

Clear skies, variable starting in the afternoon, also due to substantial haze at high altitudes.

Snow cover conditions and avalanche danger: Clear skies, variable starting in the afternoon. In the Alps above 1800 m, avalanche danger is 2 (moderate). Wind-blown accumulations, especially at northern exposures, locally, on very steep slopes, could generallybe triggered with strong overload, creating small- and medium-sized avalanches. In the Prealps and In the Alps below 1800. avalanche danger will be 1 (low). Small avalanches could be triggered on an isolated level, especially with high overload, particularly to the north on extreme slopes. Beware of the presence of icyareas and areas with hard snow.



















# SNOW AVALANCHE REPORT n.39 the 23 February 2022

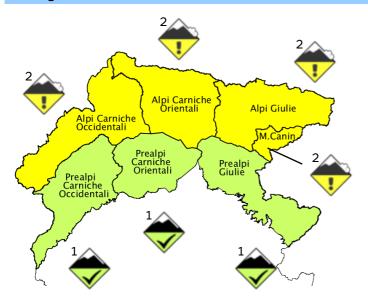






Forecast for Friday 25 February 2022, reliability: 70%

#### Starting in the afternoon, chance of weak new snowfall above 600 m.



Alpi Carniche occ., Alpi Carniche orient., Alpi Giulie, M. Canin

Prealpi Carniche occ., Prealpi Carniche orient., Prealpi Giulie





\* N 20 km/h

Thermal Zero: 1300 m T.average 1000: 1 °C T.average 2000: -3 °C

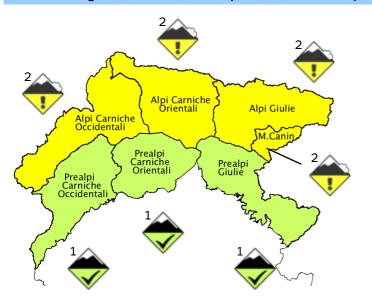
## Weather by OSMER - ARPA FVG:

Cloudy to overcast skies starting in afternoon into evening. Weak rainfall above approximately 700 m.

Snow cover conditions and avalanche danger: In the morning, continued good weather, followed by a rapid increase in clouds, with the chance of someweak snowfall above approximately 700 m starting in the afternoon and especially in the evening, withsnow falling at 500 m. The expected new snowfall will not substantially modify the avalanche danger, which will remain 2 (moderate) in the Alps above 1800 m. Beware of wind-blown accumulations, especially at northern exposures, since locally, and especially on very steep slopes, triggering may occur, generally with high overload, causing small- and medium-sized avalanches. Starting in the evening, chance of smallavalanches from the steepest slopes. In the Prealps and in the Alps below 1800, avalanche danger will be 1(low). Small avalanches could be triggered on an isolated level, especially with high overload, particularly to the north on extreme slopes. Beware of the presence of icy areas and areas with hard snow.

## Forecast for Saturday 26 February 2022, reliability: 60%

### Avalanche danger 2 (moderate) in the Alps, 1 (low) in the Prealps.



Alpi Carniche occ.. Alpi Carniche orient.. Alpi Giulie. M. Canin.









Prealpi Carniche occ... Prealpi Carniche orient... Prealpi Giulie





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T.average 1000: 0 °C T.average 2000: -9 °C

**Weather by OSMER - ARPA FVG:** Usually variable skies due haze at high altitudes. Wind chill effect above 1800 m.

Thermal Zero: 800 m

**Snow cover conditions and avalanche danger:** Cloudy skies with strong NE wind at high altitudes and temperatures significantly decreasing. The expectedstrong wind will reshape new snow, forming new modest accumulations in hollows, gullies, and near ridges. Avalanche danger in the Alps above the treeline will be 2 (moderate). On steep slopes, with wind-blownaccumulations on the shady steep slopes, chance of triggered small- and medium-sized avalanches, mainlywith high overload. In the Prealps and in the Alps below 1800 m, avalanche danger will be 1 (low). Smallavalanches could be triggered at a very isolated level, mainly with heavy overload, especially to the northon extreme slopes. Beware of areas with hard or frozen snow.



