

# **SNOW AVALANCHE REPORT** n.38 the 21 February 2022



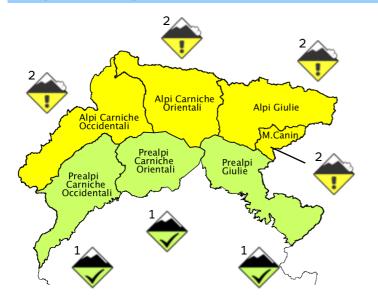




Situation of 21 February 2022 edition of the hours 14-next update 23-02-2022 hours 14, forecaster: MA

reliability: 80%

#### Strong NW wind at high altitudes with chance of new wind-blown accumulations.















Thermal Zero: 1500 m T.average 1000: 3 °C T.average 2000: -3 °C

#### Weather by OSMER - ARPA FVG:

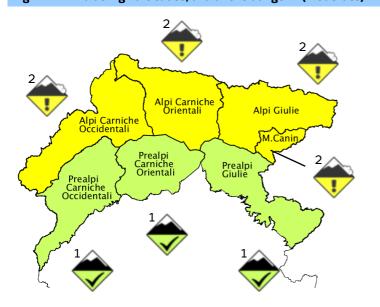
Mostly cloudy skies with generally weak or moderate scattered rainfall. Strongwind at high altitudes.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	79	0	-2	9
VARMOST M.TE SIMONE	1870	71	0	-3	6
SELLA NEVEA - LIVINAL LUNC	1837	172	0	-3	4
PIANCAVALLO	1280	50	0	-1	6
TARVISIO	800	19	0	0	10

Snow cover conditions and avalanche danger: Variable to cloudy skies, local snow showers starting in the afternoon. High NWwind at high altitudes that may favor new wind-blown snow accumulations. Thesnowpack is generally moderately consolidated on several steep slopes. At highaltitudes, areas with locally unstable wind-blown accumulations are still present, especially near forks, along ridges, and in gullies. Avalanche danger in the Alpsabove 1800 m is 2 (moderate). On steep, shady slopes, chance of triggeredsmall- and medium-sized avalanches, mainly with high overload. On thePrealps and in the Alps below 1800 m, avalanche danger is 1 (low). Smallavalanches can be triggered at a very isolated level, mainly with high overload, especially on extreme northern slopes.

Forecast for Tuesday 22 February 2022, reliability: 70%

## High NW wind at high altitudes, avalanche danger 2 (moderate) in Alps, 1(weak) in Prealps.













. NW 60 km/h



Thermal Zero: 1300 m T.average 1000: 2 °C T.average 2000: -5 °C

### Weather by OSMER - ARPA FVG:

Clear or partly cloudy skies, high NW wind at high altitudes.

Snow cover conditions and avalanche danger: Very weak precipitation is still possible, especially in the area of the Carnic ridgeon the border. Skies generally clear on the remaining territory. The expectedstrong wind will reshape the snowpack, giving rise to new local accumulations. These accumulations may still be locally unstable, especially near forks, underridges, and in steep gullies. Avalanche danger in the Alps will be 2 (moderate)above 1800 m. On very steep and shady slopes, chance of triggered small- andmedium-sized avalanches, mainly with high overload. Chance of local overloadin steep leeward areas. On the Prealps and in the Alps below 1800, avalanchedanger will be 1 (low). Small avalanches can be triggered on an isolated level, especially with high overload, particularly in the north and on extreme slopes. Beware of areas with hard or frozen snow.

















# SNOW AVALANCHE REPORT n.38 the 21 February 2022





PROTEZIONE CIVILE

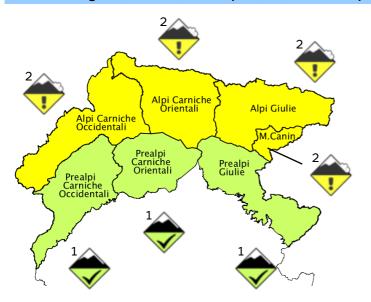
PROTEZIONE CIVILE

COLUMN CONTRACTOR

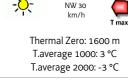
COLUMN C

Forecast for Wednesday 23 February 2022, reliability: 70%

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







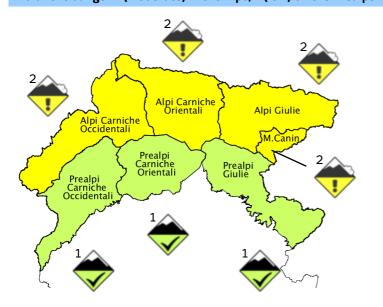
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Weather by OSMER - ARPA FVG: Clear or partly cloudy skies, with several passing clouds in early morning.Moderate N wind at high altitudes.

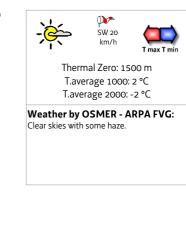
Snow cover conditions and avalanche danger: Clear skies and freezing temperatures at approximately 1600 m. At highaltitudes, eroded areas alternate with wind-blown accumulations. In the Alps, avalanche danger will be 2 (moderate). Above 1800 m, wind-blownaccumulations, especially at northern exposures, locally, on very steep slopes, can generally be triggered with strong overload, originating in small- and medium-sized avalanches. During warmer hours, chance of avalanches from steeper sunny slopes. On the Prealps and in the Alps, below 1800 m, avalanche danger will be 1 (low). Small avalanches can be triggered on anisolated level, especially with high overload, particularly in the north and onextreme slopes. Beware of the presence of icy areas and areas with hard snow.

Forecast for Thursday 24 February 2022, reliability: 60%

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







**Snow cover conditions and avalanche danger:** Clear skies with some fog and freezing temperatures at approximately 1500 m.In the Alps, avalanche danger will be 2 (moderate). Above 1800 m, wind-blownaccumulations, especially at northern exposures, locally, on very steep slopes, can generally be triggered with strong overload, originating small- and medium-sized avalanches. On the Prealps and in the Alps, below 1800, avalanchedanger will be 1 (low). Small avalanches can be triggered on an isolated level, especially with high overload, particularly in the north and on extreme slopes. Beware of the presence of icy areas and areas with hard snow.







