



SNOW AVALANCHE REPORT n.40 the 25 February 2022



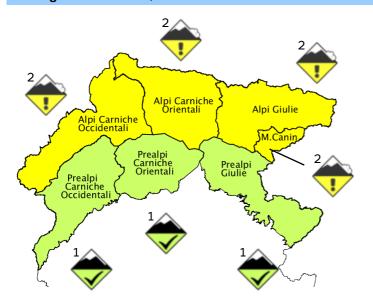


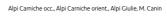


Situation of 25 February 2022 edition of the hours 14-next update 28-02-2022 hours 14, forecaster: AM

reliability: 80%

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











Thermal Zero: 1300 m T.average 1000: 1 °C T.average 2000: -4 °C

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Weather by OSMER - ARPA FVG:

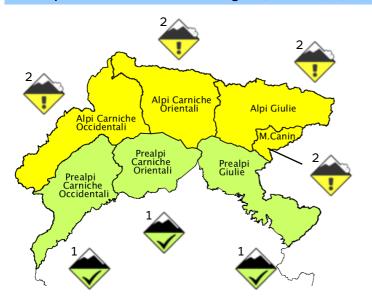
Partly cloudy in the morning, then worsens with light to moderate snowfall above 500/700m.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
PIANCAVALLO	1280	44	0	-4	5
TARVISIO	800	20	0	-5	13
SELLA NEVEA - LIVINAL LUNC	1837	180	0	-2	1,5
RIFUGIO TAMAI - ZONCOLAN	1750	76	0	-2,5	3,5
VARMOST M.TE SIMONE	1870	69	0	-2,5	5

Snow cover conditions and avalanche danger: In the afternoon, light snowfall above 500-700 m is expected, followed by strong NE winds and asignificant drop in temperatures, which could favor the formation of weak layers within thesnowpack, especially above old layers on which the new fallen snow from last week deposited. Avalanche danger is 2 (moderate) in the Alps above 1900 m. Beware of wind-blownaccumulations, mainly at northern exposures, since they can be triggered on a local level,generally with high overload, creating small- and medium-sized avalanches. Starting in theevening, chance of avalanches from the steepest slopes. In the Prealps and the Alps below 1900m, avalanche danger is 1 (low). Small avalanches, mainly with high overload, could be triggered ata very isolated level on extreme northern slopes. Beware of the presence of icy areas and areaswith hard snow.

Forecast for Saturday 26 February 2022, reliability: 70%

In the Alps above 1800 m, avalanche danger 2 (moderate), 1 (low) in the Prealps.







Thermal Zero: 1000 m

T.average 1000: 1 °C T.average 2000: -9 °C

Weather by OSMER - ARPA FVG:

0 NE 50 km/h

Clear skies and dry. Cold wind from the North.

Snow cover conditions and avalanche danger: Clear skies with strong NE winds at high altitudes and temperatures significantly decreasing. Theexpected strong winds will reshape the new snow forming new modest accumulations in hollows, gullies, and near ridges. Avalanche danger in the Alps above 1800 m will be 2 (moderate). Onsteep slopes with wind-blown accumulations, chance of mainly small triggered avalanches, evenwith the passage of single skiers/hikers. On an isolated level, on , very steep northern slopes,triggering may partly involve the old snowpack and become medium-sized. Possible avalanches onextreme leeward slopes. In the Prealps and in the Alps below 1800 m, avalanche danger will be 1(low). At a very isolated level on extreme northern slopes, chance of triggered small avalanches,mainly with high overload. Beware of areas with hard or frozen snow.

















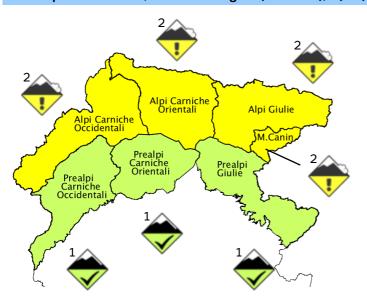
SNOW AVALANCHE REPORT n.40 the 25 February 2022





Forecast for Sunday 27 February 2022, reliability: 70%

In the Alps above 1800 m, avalanche danger 2 (moderate), 1 (low) in the Prealps.



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



T max T min

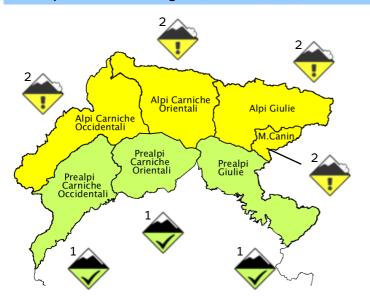
Thermal Zero: 900 m T.average 1000: 1 °C T.average 2000: -8 °C

Weather by OSMER - ARPA FVG: Generally clear skies, with chance of temporary cloud cover in eastern areas.

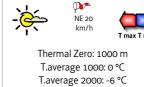
Snow cover conditions and avalanche danger: Clear skies and freezing temperatures at approximately 1000 m. Avalanche danger in the Alpsabove 1800 m will be 2 (moderate). On steep slopes with wind-blown accumulations, chance ofmainly small triggered avalanches, even with the passage of single skiers/hikers. On an isolatedlevel, on very steep northern slopes, triggering may partly involve the old snowpack and becomemedium-sized. In the Prealps and in the Alps below 1800 m, avalanche danger will be 1 (low). At avery isolated level on extreme northern slopes, chance of triggered small avalanches, mainly withhigh overload. Beware of areas with hard or frozen snow.

Forecast for Monday 28 February 2022, reliability: 60%

In the Alps above 1800 m danger 2 (moderate), 1 (low) in the Prealps 1.



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



Weather by OSMER - ARPA FVG: Mostly clear or partly cloudy skies.

Snow cover conditions and avalanche danger: Generally clear or partly cloudy skies. Avalanche danger in the Alps above 1800 m will be 2(moderate) On steep slopes with wind-blown accumulations, chance of mainly small triggeredavalanches, even with the passage of single skiers/hikers. On an isolated level on very steepnorthern slopes, triggering may partly involve the old snowpack and become medium-sized. In thePrealps and in the Alps below 1800 m, avalanche danger will be 1 (low). At a very isolated level onextreme northern slopes, chance of triggered small avalanches, mainly with high overload. Bewareof hard or frozen snow.











