



SNOW AVALANCHE REPORT n.35 the 14 February 2022



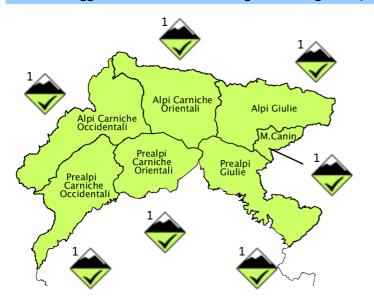




Situation of 14 February 2022 edition of the hours 14-next update 16-02-2022 hours 14, forecaster: MM

reliability: 90%

Chance of triggered small avalanches at high altitudes, generally with high overload.













Thermal Zero: 900 m T.average 1000: -1 °C T.average 2000: -5 °C

Weather by OSMER - ARPA FVG: Mostly clear skies, increasing cloudiness

starting in the afternoon.

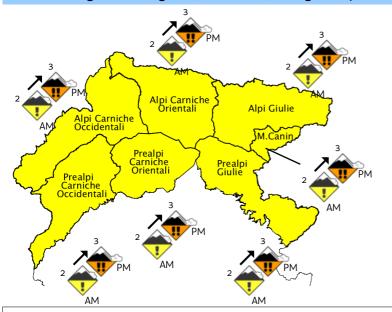
fresh snow Tmin Tmax

Station	(m)	(cm)	(cm)	(°C)	(°C)
PIANCAVALLO	1280	27	0	-8	0
TARVISIO	800	28	0	-9	6
SELLA NEVEA - LIVINAL LUNC	1837	149	0	-8	0,5
RIFUGIO TAMAI - ZONCOLAN	1750	48	0	-8,5	-1
VARMOST M.TE SIMONE	1870	52	0	-8,5	1,5

Snow cover conditions and avalanche danger: The snowpack is generally stable and well consolidated on most slopes, with superficial crusts of varying hardness and isolated areas with artificial snow and wind-blown snowaccumulations mainly in forks and along ridges. Avalanche danger is 1 (low) throughoutthe entire mountain territory. In very localized areas at high altitudes, especially on verysteep northern slopes, chance of triggered small slab avalanches, mainly with a highoverload. Beware of areas with hard or frozen snow.

Forecast for Tuesday 15 February 2022, reliability: 70%

Avalanche danger increasing to 3 (considerable) during the day, due to heavy snowfalls.









0 SW 30 km/h



Thermal Zero: 1100 m T.average 1000: 1 °C T.average 2000: -3 °C

Weather by OSMER - ARPA FVG: Heavy snowfall at 500/700 m.

Snow cover conditions and avalanche danger: Heavy snowfall expected with snow at 500/700 m, locally even at lower altitudes. Theexpected quantities will be greater in the east and in central areas (40/60 cm) and lesstowards the border with Cadore (20/40 cm). In the Canin area, the largest quantities (60/80cm) could be reached. Avalanche danger will be 2 (moderate), increasing to 3(considerable) during the day throughout the mountain area. At all exposures, mediumand, in several cases, even large avalanches, both natural and triggered, will be possibleon steep slopes, the latter also caused by the passage of single skiers/hikers. The largestavalanche phenomena may occur in the eastern areas and, in particular, in the Caninarea, where, with intense rainfall, the danger could be greater. On steep grassy slopes,triggered glide avalanches are not excluded.













SNOW AVALANCHE REPORT n.35 the 14 February 2022

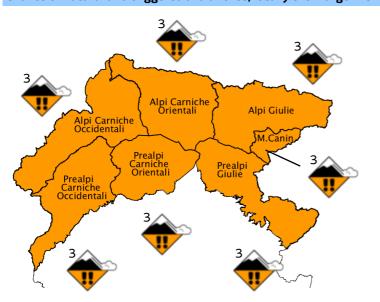






Forecast for Wednesday 16 February 2022, reliability: 60%

Chance of natural and triggered avalanches, locally even large in size.



Alpi Carniche occ., Prealpi Carniche occ., Prealpi Carniche orient., Alpi







W 20 km/h



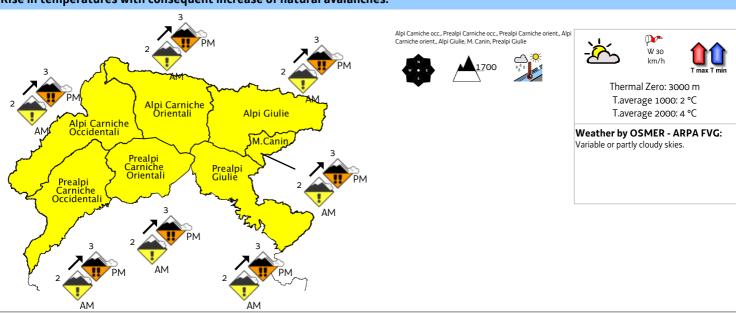
Thermal Zero: 1400 m T.average 1000: 1 °C T.average 2000: -4 °C

Weather by OSMER - ARPA FVG: Cloudy to variable skies.

Snow cover conditions and avalanche danger: Partly cloudy to variable skies, mostly cloudy in the Prealps. Due to snowfall from the daybefore, the snowpack will be weakly consolidated on very steep slopes. Avalanche dangerwill be 3 (considerable. Generally, above the treeline, at all exposures, on very steepslopes, mainly medium-sized avalanches, both natural and triggered, will be possible, thelatter also with the passage of single skiers/hikers. Locally, larger avalanches, and alsobelow the treeline are not excluded, especially in the Canin area where the quantities of snow may be more significant. On steep grassy slopes, triggered glide avalanches are notexcluded.

Forecast for Thursday 17 February 2022, reliability: 60%

Rise in temperatures with consequent increase of natural avalanches.



Snow cover conditions and avalanche danger: Variable to partly cloudy skies with a sharp rise in temperatures, especially at highaltitudes, freezing at around 3000 m. The snowpack will slowly consolidate, but due to theincrease in temperatures, especially during the hottest hours of the day, natural avalancheactivity will increase. Avalanche anger will be 2 (moderate), increasing to 3 (considerable)during the day. Generally, above the treeline, at all exposures, on steep slopes, mainlymedium-sized avalanches will be possible, both natural and triggered, and the latter evenwith the passage of single skiers/hikers. Locally, larger avalanches, even below thetreeline, could occur, especially in the Canin area, where the quantities of snow may bemore significant. On steep grassy slopes, triggered glide avalanches are not excluded.









