



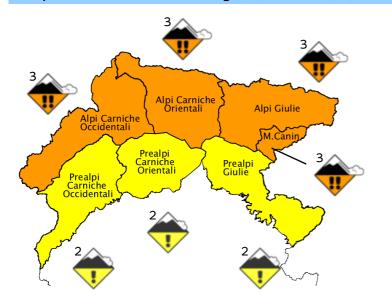
ELANS
EUREDPAN AVALANEHE WARRING SERVICE



Situation of 13 January 2021 edition of the hours 14-next update 15-01-2021 hours 14, forecaster: AM

reliability: 80%

On Alps above 1,800 m, avalanche danger 3 (considerable), 2 (moderate) below and on Prealps.

















Thermal Zero: 800 m T.average 1000: -3 °C T.average 2000: -6 °C

Weather by OSMER - ARPA FVG:

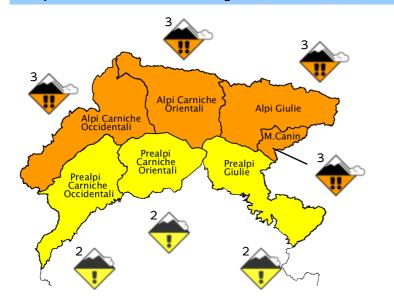
Clear skies in the morning, cloudy afternoon towards Austria. Strong wind from NW at high altitudes.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	247	0	-5,5	-1
VARMOST M.TE SIMONE	1870	161	0	-5,5	1
SELLA NEVEA - LIVINAL LUNC	1837	364	0	-7	-3
PIANCAVALLO	1280	125	0	-7	2
TARVISIO	800	90	0	-14	-4,5

Snow cover conditions and avalanche danger: Clear skies during the morning, increased cloudiness in the afternoon with chance of light snowfall starting in the evening, strong winds from NW. On the Alps above the tree line, avalanche danger is 3 (considerable). Recently formed wind-blown accumulations are rather localized and contained in size but are easily detachable, even with the passage of single skiers-hikers. Instead, old accumulations are more widespread and can still become detached, with generally medium-sized phenomena, especially with strong overload. On the Prealps and Alps below 1800 m, avalanche danger is 2 (moderate). Chance of triggered local avalanches, small- and even medium-sized, with strong overload. Despite the low temperatures throughout the territory, a risk of bottom avalanches, generally medium-sized, on very steep grassy slopes between 1,500 m and 2,000 m, still exists.

Forecast for Thursday 14 January 2021, reliability: 70%

On Alps above 1,700 m, avalanche danger 3 (considerable), 2 (moderate) below and on the Prealps.



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





Prealni Carniche occ., Prealni Carniche orient., Prealni Giul







km/h Tr Thermal Zero: 600 m

N 60

T.average 1000: -2 °C T.average 2000: -6 °C

Weather by OSMER - ARPA FVG:

Variable skies. Chance of very weak snowfall in the evening. Chance of strong wind at high altitudes.

Snow cover conditions and avalanche danger: Light snowfall and strong wind from N expected, which will favor the formation of new accumulations on all exposures. On the Alps above the tree line, avalanche danger will reach 3 (considerable). In areas with wind-blown accumulations, chance of triggered of slabs, usually medium-sized, especially with strong overload. Detachments may also occur with the passage of single skiers-hikers on steep slopes. Chance of small natural avalanches from windward slopes. On the Prealps and Alps below the tree line, avalanche danger will reach 2 (moderate). Chance of local triggered small- and even medium-sized avalanches, mainly with strong overload. The risk of ground avalanches, generally medium-sized, throughout the territory on very steep grassy slopes between 1,500 and 2,000 m, still exists. Marked wind chill effect at high altitudes.







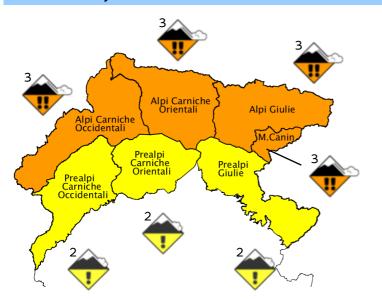
AVALANCHE BULLETIN n.18 the 13 January 2021





Forecast for Friday 15 January 2021, reliability: 60%

Presence of locally detachable wind-blown accumulations with weak overload.









Thermal Zero: 500 m T.average 1000: -6 °C T.average 2000: -9 °C

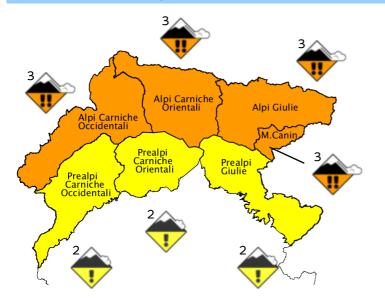
N 30

Weather by OSMER - ARPA FVG: Clear skies with light veils. Cold temperatures.

Snow cover conditions and avalanche danger: Clear skies and strong drop in temperatures, which could favor the formation of additional fragile layers, making the accumulation of wind-blown snow more unstable. On the Alps above the tree line, avalanche danger will reach 3 (considerable). In areas with wind-blown accumulations, on all exposures, chance of triggered slabs, generally medium-sized, mainly with strong overload, and detachments on steep slopes may also occur with the passage of singe skiers-hikers. On the Prealps and Alps below the tree line, avalanche danger will reach 2 (moderate). Chance of triggered local small- and medium-sized avalanches, mainly with strong overload. Throughout the territory, the chance of ground avalanches, even of medium size, on very steep grassy slopes between 1,500 and 2,000 m, still exists.

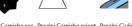
Forecast for Saturday 16 January 2021, reliability: 60%

on the Alps, avalanche danger 3 (considerable), 2 (moderate) on the Prealps.



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







Thermal Zero: 400 m
T.average 1000: -8 °C
T.average 2000: -11 °C

0

Weather by OSMER - ARPA FVG: Clear skies.

Snow cover conditions and avalanche danger: Clear and cold skies expected. On the Alps above the tree line, avalanche danger will reach 3 (considerable). In areas with wind-blown accumulations, on all exposures, chance of triggered slabs, generally of medium size, mainly with strong overload. It is not excluded the possibility that on steep slopes the detachment may also occur when the individual skier-hiker passes. On the Prealps and in the Alps below the treeline, the danger will be 2 (moderate): the triggering of small and locally medium-sized avalanches will be possible mainly with a strong overload. Throughout the territory, the chance of ground avalanches, even of medium size, on very steep grassy slopes between 1,500 and 2,000 m, still exists. Good local assessment of avalanche danger is required.





