



# AVALANCHE BULLETIN n.11 the 28 December 2020







Situation of 28 December 2020 edition of the hours 14-next update 30-12-2020 hours 14, forecaster: GA

reliability: 70%

#### Avalanche danger 4 (high) due to heavy snowfall and stormy winds.



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











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

# Weather by OSMER - ARPA FVG:

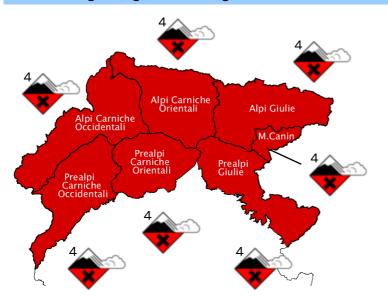
Intense snowfall reaching the valley. Stormy southern winds at high altitude.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	202	22	-11	-2
VARMOST M.TE SIMONE	1870	128	21	-11	0
SELLA NEVEA - LIVINAL LUNC	1837	252	13	-8	-1
PIANCAVALLO	1280	95	25	-7,7	-1
TARVISIO	800	40	19	-5,5	-2

**Snow cover conditions and avalanche danger:** Starting in the morning, heavy snow with stormy winds. 50-80 cm of new snow could fall across the mountain area. New snow might not bind with old snowpack because of weak layers. Avalanche danger starting in the afternoon will reach 4 (high) across the entire territory. Spontaneous medium and large avalanches may occur at all exposures, both with loose cohesion and slabs along the usual steep slopes, even below the tree line. Very large avalanches are also possible locally in the north. Avalanche phenomena may affect all sections of roads subject to danger above 500 m. The triggering of even large avalanches on steep slopes may already occur with the passage of single skiers-hikers. Unfavorable conditions for excursions, maximum caution is required.

## Forecast for Tuesday 29 December 2020, reliability: 60%

### Avalanche danger 4 (high) with also large avalanches.



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







\* SW 30 km/h



Thermal Zero: 1000 m T.average 1000: 0 °C T.average 2000: -5 °C

## Weather by OSMER - ARPA FVG:

Cloudy to overcast skies with light or moderate rainfall, abundant in the Julian Alps, snow above 400 m.

Snow cover conditions and avalanche danger: Starting in the morning, new snowfall is expected above 400-600 m with 10-20 cm in the west and 30-40 cm in the east. Strong southerly winds. The presence of substantial thicknesses of recent unconsolidated snow maintains an avalanche danger of 4 (high). Spontaneous medium and large avalanches may occur at all exposures, both with loose cohesion and slabs along the usual steep slopes, even below the tree line. Locally in the north, very large avalanches are also possible, especially in the Canin area. Avalanche phenomena may affect the sections of roads subject to danger above 500 m. The triggering of even large avalanches on steep slopes may already occur with the passage of single skiers-hikers. Unfavorable conditions for excursions, maximum caution is required.





















# **AVALANCHE BULLETIN** n.11 the 28 December 2020







# Forecast for Wednesday 30 December 2020, reliability: 60%

## High danger (4) persists due to large triggers.









0 S 10

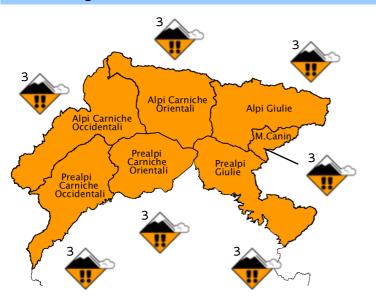
> Thermal Zero: 1200 m T.average 1000: 1 °C T.average 2000: -5 °C

Weather by OSMER - ARPA FVG: Variable cloudiness, probably more persistent in the east.

Snow cover conditions and avalanche danger: Variable sky with the possibility of several showers in the eastern areas; snow above 600-800 m. The widespread presence of accumulations of recent unconsolidated snow maintains an avalanche danger of 4 (high). The triggering of avalanches, even large ones, on steep slopes, may already occur with the passage of single skiers-hikers. Spontaneous medium and large avalanches may still occur at all exposures, both with loose cohesion and slabs along the usual slopes, not yet triggered, even below the tree line. Some local phenomena may still affect the sections of roads subject to danger above 700 m. Maximum caution required onexcursions.

## Forecast for Thursday 31 December 2020, reliability: 60%

### Avalanche danger even with low overload.



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







0

km/h

Thermal Zero: 900 m



T.average 1000: -1 °C T.average 2000: -7 °C

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

Snow cover conditions and avalanche danger: Cloudy to variable skies. Above the tree line, at all exposures, substantial accumulations may occur without binding with old snowpack. Avalanche danger will reache 3 (considerable) on across the entire mountain territory. On steep slopes above 1700-1800 m, the triggering of medium and even large avalanches is possible, mainly with high overload. On very steep slopes, triggering is not excluded even with the passage of single skiers-hiker passes. Several natural avalanches, generally small-sized, are still possible, both with loose cohesion and slabs on very steep slopes, especially on sunny slopes, even below the tree line. Several local phenomena may still affect sections of roads subject to danger above 700 m. Caution required on excursions.













