

# **AVALANCHE BULLETIN** n.22 the 22 January 2021



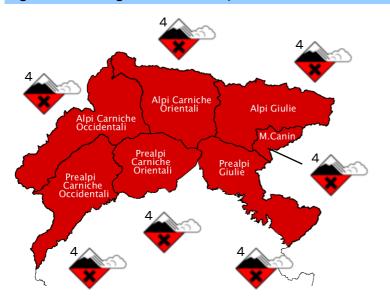




Situation of 22 January 2021 edition of the hours 14-next update 25-01-2021 hours 14, forecaster: GA

reliability: 80%

#### High avalanche danger due to new heavy snowfall.













Thermal Zero: 1800 m T.average 1000: 3 °C T.average 2000: -1 °C

### Weather by OSMER - ARPA FVG:

Intense precipitation, snow over 900-1,000 m in the Alps, 1,100-1,600 in the Prealps.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	247	14	-3	-1
VARMOST M.TE SIMONE	1870	172	23	-3	-1
SELLA NEVEA - LIVINAL LUNC	1837	364	31	-2,5	-1
PIANCAVALLO	1280	99	2	1	3
TARVISIO	800	63	2	1,3	6

Snow cover conditions and avalanche danger: 20 to 55 cm of new snow has already fallen at high altitudes. Heavy precipitation is expected accompanied by strong SW winds at high altitudes. Avalanche danger is 4 (high) across the entire territory. On many steep slopes, chance of numerous medium- and large-sized natural avalanches along the usual steep slopes, at all exposures, even on very steep grassy slopes. The chance of single, very large avalanches is not entirely excluded. Detachments of dry snow at high altitudes while, below 1,300-1,700 m, of humid or wet snow. Several avalanches, especially in the evening, may affect roads and man-made areas normally subjectto danger, even below the snowline. The chance of causing avalanches is very high, even with the passage of single skiers-hikers, and even inside woods. Unfavorable conditions for excursions.

### Forecast for Saturday 23 January 2021, reliability: 70%

#### On the Canin, avalanche danger of 5 (extreme), 4 (high) on the rest of the territory.











km/h

Thermal Zero: 1200 m. T.average 1000: 2 °C T.average 2000: -3 °C

0

# Weather by OSMER - ARPA FVG:

Overcast skies with heavy to intense precipitation. Snow depth decreasing to 500-700 m

Snow cover conditions and avalanche danger: Heavy snowfall is still expected, with snow levels gradually decreasing during the day up to 500-700 m. On the Canin, avalanche danger will be 5 (extreme), 4 (high) on the rest of the territory. On many steep slopes, numerous medium- and large-sized natural avalanches are likely along the usual routes, at all exposures. An intensification of slip avalanche phenomena, even large-sized, on meadow slopes is also expected. On the Canin, chance of very large avalanches, but only possible in other areas. Avalanche phenomena on roads subject to danger is also possible. The chance that several avalanches may also affect man-made areas subject to danger is not excluded. Likely chance of triggered avalanches with the passage of single skiers-hikers, even inside woods. Unfavorable conditions for excursions.



















# **AVALANCHE BULLETIN** n.22 the 22 January 2021

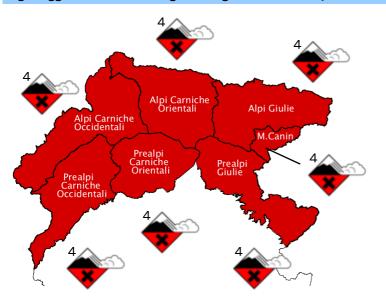






### Forecast for Sunday 24 January 2021, reliability: 60%

#### High triggered avalanche danger throughout the territory.









**~** N 40



Thermal Zero: 1000 m T.average 1000: 0 °C T.average 2000: -6 °C

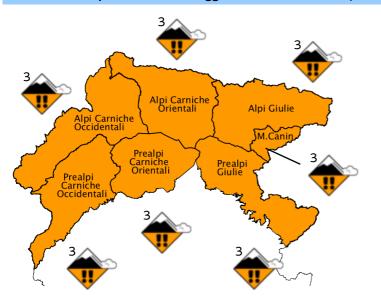
## Weather by OSMER - ARPA FVG:

Cloudy weather with possible snowfall starting late morning above about 500 m, more likely on the Julian Alps.

Snow cover conditions and avalanche danger: Weak snowfall is expected starting late morning, more likely on the Julian Alps. Avalanche danger will be 4 (high) on the entire territory. On steep slopes, chance of not yet released, natural and medium-sized natural avalanches along the usual steep slopes, at all exposures, even slip avalanches on steep grassy slopes. In the Canin area, chance of very large single avalanches. Some avalanche phenomena may still affect roads and man-made areas normally subject to danger. On steep slopes, at all exposures, chance of triggered medium- and large-sized avalanches, even with the passage of a single skiers-hikers, especially above the tree line. Extreme caution will be required for excursions.

## Forecast for Monday 25 January 2021, reliability: 60%

#### Chance of both spontaneous and triggered avalanches, already with low overload.



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







0 . NW 20 km/h



Thermal Zero: 700 m T.average 1000: -2 °C T.average 2000: -8 °C

# Weather by OSMER - ARPA FVG:

Variable, with the chance of slight precipitation, snow even at low altitudes. Colder temperatures.

Snow cover conditions and avalanche danger: Variability expected. Avalanche danger will be 3 (considerable) across the entire territory. On several steep slopes, chance of natural avalanches, generally of medium size, but also large, along the usual steep slopes, at all exposures, but mainly on southern slopes and in sunny areas. Chance of slip avalanches, including large ones, on very steep grassy slopes. On the Alps, the chance of some avalanche phenomena affecting roads still exists. Above the tree line, on steep slopes, at all exposures, chance of triggered avalanches, generally medium-sized, even with the passage of single skiers-hikers. Danger points and the likelihood of detachments increases with altitude. Good local hazard assessment skills will be required for excursions.







