



SNOW AVALANCHE REPORT n.48 the 16 March 2022

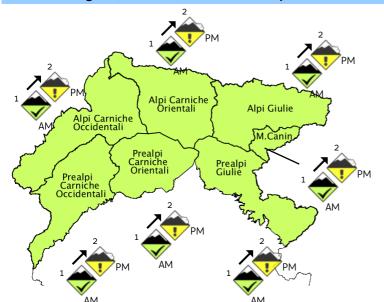




Situation of 16 March 2022 edition of the hours 14-next update 18-03-2022 hours 14, forecaster: MA

reliability: 90%

Avalanche danger 2 (moderate) due to rise in temperature in the afternoon.













Thermal Zero: 2600 m T.average 1000: 5 °C T.average 2000: 3 °C

Weather by OSMER - ARPA FVG:

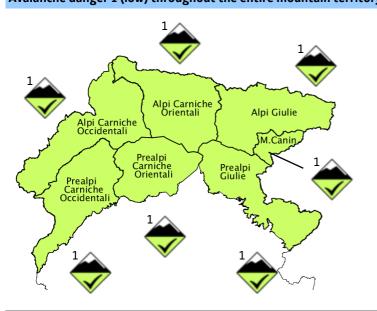
Cloudy skies in the early part of the day, variable on the Alps at high altitudes. Clearing in theafternoon.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	72	0	-3,5	0
VARMOST M.TE SIMONE	1870	66	0	-3	3,5
SELLA NEVEA - LIVINAL LUNC	1837	188	0	-1,5	2,5
PIANCAVALLO	1280	45	0	-0,5	1,5
TARVISIO	800	10	0	-1	10

Snow cover conditions and avalanche danger: On sunny slopes, no snow present below approximately 1800 m, except in the Canin area. Onshady slopes, fragile layers are present in the central part of the snow cover, at an isolatedlevel, especially on the shady slopes above approximately 2100 m. The surface of the snowcover is becoming damp due to the cloud cover and high temperatures. Avalanche danger inthe afternoon will increase to 2 (moderate). On steeper slopes, chance of natural superficialwet- or damp-snow avalanche, generally small in size. Triggered avalanches at a local level,on very steep northern slopes, can also occur with the passage of single hikers or skiers, withsmall-sized avalanches and, on a very isolated level, also medium-sized.

Forecast for Thursday 17 March 2022, reliability: 80%

Avalanche danger 1 (low) throughout the entire mountain territory.



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







0 km/h



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

Weather by OSMER - ARPA FVG:

Cloudy or overcast skies, clear starting in the afternoon. Freezing point dropping below 2000m

Snow cover conditions and avalanche danger: Cloudy skies, clearing in the afternoon. On shady slopes, fragile layers are present in thecentral part of the snow cover, at an isolated level, especially on shady slopes aboveapproximately 2100 m. Avalanche danger will be 1 (low) throughout the mountain territory. Atan isolated level, on extreme steep slopes above 2000 m, continued chance of several smallavalanche with high overload. During warmer hours, on very steep slopes below 2000 m to thenorth and up to 2500 m to the south, small wet-snow slides or avalanches are possible.



SNOW AVALANCHE REPORT n.48 the 16 March 2022

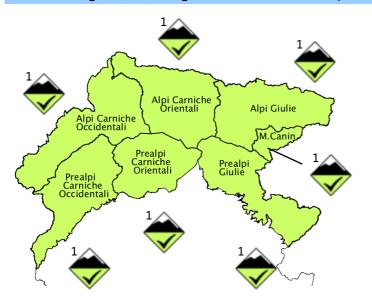






Forecast for Friday 18 March 2022, reliability: 80%

Avalanche danger 1 (low) throughout the mountain territory.



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







NE 30 km/h



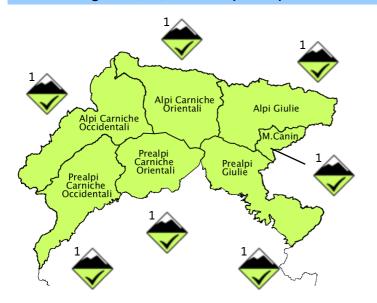
Thermal Zero: 1700 m T.average 1000: 4 °C T.average 2000: -1 °C

Weather by OSMER - ARPA FVG: Variable cloudiness in the morning, clear in the afternoon.

Snow cover conditions and avalanche danger: Slightly cloudy skies. The snow cover is generally well consolidated, also favored by frost onthe surface layer during the night. On sunny slopes, no snow is present below approximately 1800 m, except in the Canin area. Fragile layers on shady slopes above approximately 2000-2200 m are still present, at a very isolated level, in the central part of the snow cover. Avalanche danger will be 1 (low) throughout the mountain territory. At an isolated level, onextreme steep slopes above 2000 m, several small avalanches with high overload are stillpossible. During warmer hours, on very steep slopes below 2000 m to the north, and below 2500 m to the south, chance of small wet-snow avalanches. Beware of areas with hard or icysnow.

Forecast for Saturday 19 March 2022, reliability: 80%

Avalanche danger in 1 (low) due to a drop in temperatures.



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







E 20 km/h



Thermal Zero: 1200 m T.average 1000: 2 °C T.average 2000: -5 °C

Weather by OSMER - ARPA FVG: Mostly clear skies. Temperatures dropping.

Snow cover conditions and avalanche danger: Slightly clouded skies. The expected decrease in temperatures will favor the consolidation of the snow cover, even at low altitudes, on northern slopes. In many areas, especially onsouthern slopes, there is little or no snow present below 1800-2000 m. On northern slopes, above approximately 2000-2200 m, fragile layers are still present inside the snow cover, at anisolated level. Avalanche danger is 1 (low) throughout the mountain territory. Not many dangerpoints can be found except at exposures in the shade and in areas of passage where thesnow level increases. At an isolated level here, on extreme steep slopes above 2000-2200 mand with a high overload, continued chance of several small avalanches. Isolated wet-snowslides are possible during warmer hours on steeper sunny slopes at high altitudes. Beware ofareas with hard or icy snow.







