

Servizio foreste e Corpo forestale

# SNOW AVALANCHE REPORT n.47 the 14 March 2022

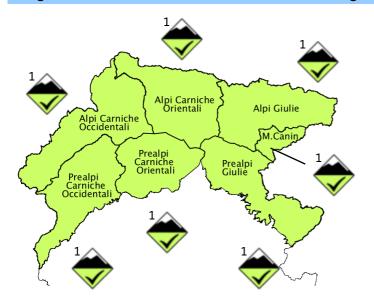




Situation of 14 March 2022 edition of the hours 14-next update 16-03-2022 hours 14, forecaster: MA

reliability: 80%

#### At high altitudes, chance of isolated small avalanches with high overload.



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









W 20 km/h



Thermal Zero: 1600 m T.average 1000: 1 °C T.average 2000: -1 °C

### Weather by OSMER - ARPA FVG:

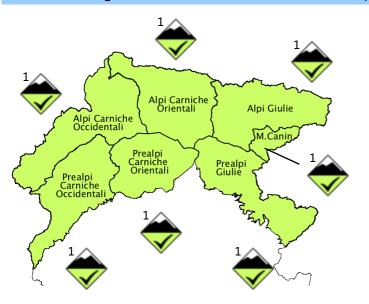
Mostly clear skies in the morning, followed by slightly cloudy to variable skies.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	65	0	-7	0,5
VARMOST M.TE SIMONE	1870	59	0	-7	2
SELLA NEVEA - LIVINAL LUNC	1837	193	0	-5	0,5
PIANCAVALLO	1280	42	0	-7	0
TARVISIO	800	12	0	-7	11

**Snow cover conditions and avalanche danger:** Slightly cloudy skies. The snow cover is generally well consolidated. No snow present onsouthern slopes below 1800-2000 m. To the north, fragile layers are present inside thesnow cover, at an isolated level. Avalanche danger is 1 (low) throughout the mountainterritory. Very few danger points could be present at shady exposures, especially in areasof passage, where snow level increases. At an isolated level, on steep slopes above 2000m, continued chance of several small avalanche with high overload. Small avalanchesnear rock formations on sunny slopes are also possible during warmer hours. Beware ofareas with hard or icy snow.

Forecast for Tuesday 15 March 2022, reliability: 70%

#### To the north, at high altitudes, chance of small avalanches, mainly with higg overload.



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









SW 50 km/h



Thermal Zero: 2500 m T.average 1000: 2 °C T.average 2000: 0 °C

#### Weather by OSMER - ARPA FVG:

Cloudy to covered skies, especially on Prealps and in Carnia, variable skies in Tarvisioarea.

Snow cover conditions and avalanche danger: Cloudy to covered skies with rising temperatures. The snow cover is generally wellconsolidated. No snow present on southern slopes below 1800-2000 m. To the north, fragile layers are present inside the snow cover, at an isolated level. Avalanche danger is1 (low) throughout the mountain territory. On an isolated level, on steep slopes at highaltitudes and with a high overload, chance of triggered, mostly small avalanches. Possiblesmall avalanches from slopes in general and along steeper slopes during warmer hours.







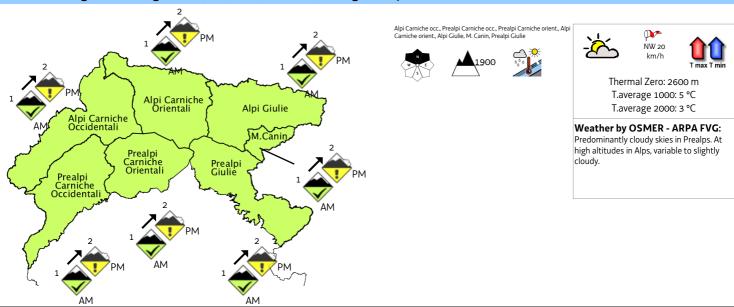
## SNOW AVALANCHE REPORT n.47 the 14 March 2022





Forecast for Wednesday 16 March 2022, reliability: 60%

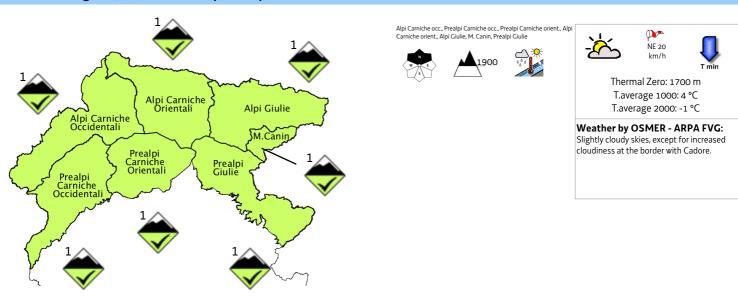
#### Avalanche danger increasing from 1 (low) to 2 (moderate) during the day.



**Snow cover conditions and avalanche danger:** Cloudy skies in the Prealps, variable to slightly cloudy in the Alps, with freezingtemperatures at above 2500 m. In the morning, the snow cover will be still sufficientlystable but will weaken superficially with the rise in daytime temperatures. Avalanchedanger will be 1 (low) in the morning, rising to 2 (moderate) starting in the afternoonthroughout the territory. In the morning, on steepest northern slopes, chance of smallavalanches, usually with high overload, and also isolated small, natural damp-snowavalanches. With a rise in daytime temperatures, natural avalanche activity is destined to increase. On steeper slopes, small to medium spontaneous, superficial avalanches of wetor damp snow are possible. Chance of slab avalanches locally on very steep northernslopes with the passage of single hikers or skiers which can reach medium size.

Forecast for Thursday 17 March 2022, reliability: 60%

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



**Snow cover conditions and avalanche danger:** Variable skies in the morning, then slightly cloudy. The expected drop in temperatures willfavor a consolidation of the snow cover. Avalanche danger will probably return to 1 (low)throughout the entire mountain territory. On steeper northern slopes, slopes at an isolatedlevel, chance of small triggered avalanches with high overload. Small, natural wet-snowavalanches will also be possible during the warmer hours of the day.











