





## **AVALANCHE BULLETIN** n.34 the 20 February 2019



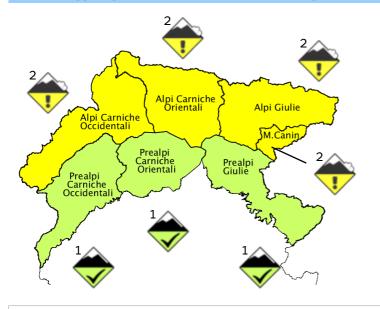




Situation of 20 February 2019 edition of the hours 14-next update 22-02-2019 hours 14, forecaster: MM

reliability: 90%

#### Possible triggering to the North above 2000 m with high additional load.













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

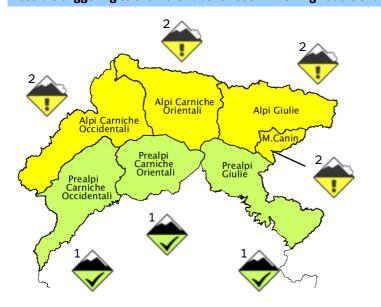
Weather by OSMER - ARPA FVG: Little cloudy sky.

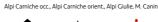
Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	79	0	-2	9
VARMOST M.TE SIMONE	1870	87	0	-1	7
SELLA NEVEA - LIVINAL LUNC	1837	222	0	-1	7
PIANCAVALLO	1280	10	0	-2	7
TARVISIO	800	37	0	-4	12

Snow cover conditions and avalanche danger: Decrease in temperatures compared to previous days with freezing level at 2000 m. On the Carnic and Julian Alps and Canin danger is 2 (moderate): on the Northern slopes and in the most shaded areas, there are still weak basal layers. Furthermore, always to the North, generally above 2000 m, snowdrift deposits are present and not always well bonded to the underlying snow. Therefore on very steep slopes it is possible to start small/medium triggering especially with high additional load. Danger 1 (low) on Carnic and Julian Pre-Alps: to the North, on the extremely steep slopes, triggering of small avalanches is possible at higher altitudes, especially with high additional load. Possible icy sections on the Southern slopes.

Forecast for Thursday 21 February 2019, reliability: 80%

### Possible triggering to the North above 2000 m with high additional load.











0 . NW 10



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

Weather by OSMER - ARPA FVG: Little cloudy sky.

Snow cover conditions and avalanche danger: Constant temperatures with freezing level still at 2000 m.On the Carnic and Julian Alps and Canin danger is 2 (moderate): on the Northern slopes and in the most shaded areas, there are still weak basal layers. Furthermore, always to the North, generally above 2000 m, snowdrift deposits are not always well bonded to the underlying snow. Therefore on very steep slopes it is possible to start small/medium triggering especially with high additional load. Danger 1 (low) on Carnic and Julian Pre-Alps: to the North, on the extremely steep slopes, triggering of small avalanches is possible at higher altitudes, especially with high additional load. Possible icy sections on the Southern slopes.





















# AVALANCHE BULLETIN n.34 the 20 February 2019

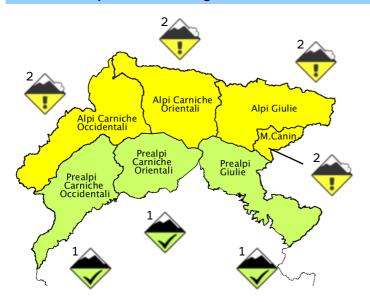






## Forecast for Friday 22 February 2019, reliability: 70%

#### Possible new deposits due to strong wind from the North.



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





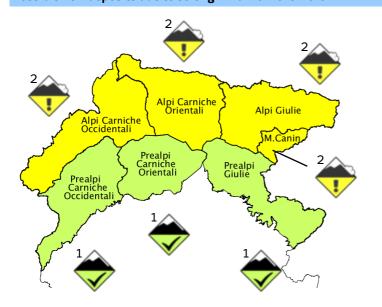
T.average 1000: 6 °C T.average 2000: -1 °C

Weather by OSMER - ARPA FVG: Generally little cloudy sky.

Snow cover conditions and avalanche danger: Still good weather with strong winds from the North.On the Carnic and Julian Alps and Canin danger is 2 (moderate):snowdrift deposits are present and not always well bonded to the underlying snow, generally above 2000 m and to the North,but the expected winds could create new small deposits on the other slopes as well. To the North and in the most shaded areas, there are still weak basal layers. Therefore on very steep slopes it is possible to start triggering of small/medium size especially with high additional load. Locally the triggering with low additional load is not excluded. Danger 1 (low) on Carnic and Julian Pre-Alps: to the North, on the extremely steep slopes, triggering of small avalanches is possible at higher altitudes, especially with high additional load. Possible icy sections on the Southern slopes.

#### Forecast for Saturday 23 February 2019, reliability: 70%

### Possible new deposits due to strong wind from the North.



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

Prealpi Carniche occ., Prealpi Carniche orient., Prealpi Giul



km/h
Thermal Zero: 900 m
T.average 1000: -1 °C
T.average 2000: -6 °C

Weather by OSMER - ARPA FVG: Clear or little cloudy skies. Decrease in temperatures.

Snow cover conditions and avalanche danger: Strong wind from North-East at altitude and further decrease in temperatures with freezing level at 900 m.On the Carnic and Julian Alps and Canin danger is 2 (moderate):the expected winds could create new small deposits on all the slopes. To the North and in the most shaded areas, there are still weak basal layers. On very steep slopes above 1900 m, on deposit areas, it is possible to start triggering of small/medium size especially with high additional load. Locally the triggering with low additional load is not excluded on deposits laying on icy layers. Danger 1 (low) on Carnic and Julian Pre-Alps: to the North, on the extremely steep slopes, triggering of small avalanches is possible at higher altitudes, especially with high additional load. Beware of icy parts everywhere.













