





AVALANCHE BULLETIN n.26 the 10 January 2018



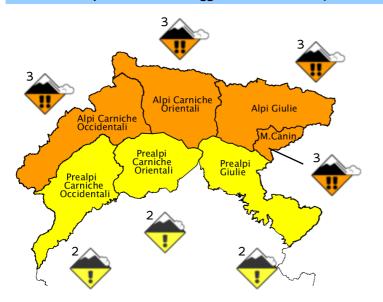


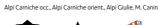


Situation of 10 January 2018 edition of the hours 14-next update 12-01-2018 hours 14, forecaster: LL

reliability: 70%

Possible both spontaneous and triggered releases, locally with low overload.

















Thermal Zero: 1500 m T.average 1000: 2 °C T.average 2000: -2 °C

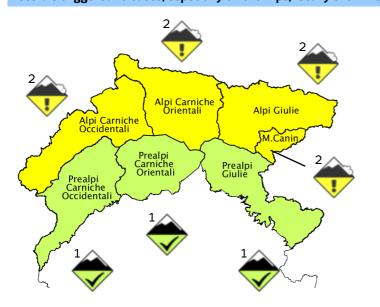
Weather by OSMER - ARPA FVG: Variable to partly cloudy.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	95	6	-2	1,8
VARMOST M.TE SIMONE	1870	131	8	-2,7	0,2
SELLA NEVEA - LIVINAL LUNC	1837	262	23	-1,9	0,8
PIANCAVALLO	1280	24	0	0,3	5,2
TARVISIO	800	11	1	1	4,4

Snow cover conditions and avalanche danger: The avalanche danger is rapidly decreasing: on Tuesday it rained up to about 1900 m, above this line it snowed (30 to 50 cm on the Carnic Alps, 20 to 40 cm to the East. At the end of the phenomenon 10 to 20 cm of snow fell on wet snow. The wind formed new accumulations at the highest altitudes. This afternoon some spontaneous avalanches, both slab and low-cohesive ones, may occur above 1900-2000 m. Whereas, at lower altitudes, possible releases of wet snow on steeper slopes, even to the valley floor on green slopes. In the accumulation zones at the highest altitudes on all aspects, there is the possibility to trigger the release of slabs even of medium size and by the passage of a single skier/hiker. The danger on the Prealps is restricted to the release of wet or moist snow on sunny aspects. Forecast danger level: 3 (considerable) on the Alps; 2 (moderate) on the Prealps.

Forecast for Thursday 11 January 2018, reliability: 70%

Possible triggered releases, especially on the Alps, locally even with low overload.



Alpi Carniche occ.. Alpi Carniche orient.. Alpi Giulie. M. Canir







oi Carniche orient., Prealpi Giulie Thermal 2



1900

Thermal Zero: 1400 m T.average 1000: 1 °C T.average 2000: -3 °C

NE 20 km/h

Weather by OSMER - ARPA FVG: Partly cloudy

Snow cover conditions and avalanche danger: The sky will be partly cloudy during the night and during the day. This will induce a strong consolidation of the superficial layer up to 1800-1900 m, with crusts formed by regelation. This condition will characterise almost the whole Prealpine area. Still possible triggered release on the Alps above 1900-2000 m in the recent accumulation zones, which may occur even by the passage of a single skier/hiker on steeper slopes and on shady aspects. Pay attention to steeper icy slopes at medium altitude, where it is likely to drop provoking considerable damage. Forecast danger level: 2 (moderate) on the Alps, 1 (low) on the Prealps.



















AVALANCHE BULLETIN n.26 the 10 January 2018







Forecast for Friday 12 January 2018, reliability: 70%

Possible triggered releases, especially on the Alps, locally even with low overload.



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

Prealpi Carniche occ., Prealpi Carniche orient., Prealpi Giulie



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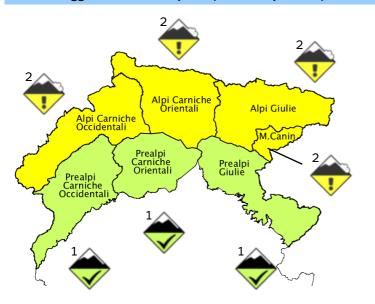
Thermal Zero: 1000 m T.average 1000: 0 °C T.average 2000: -5 °C

Weather by OSMER - ARPA FVG: Partly cloudy in the morning, variable during the day.

Snow cover conditions and avalanche danger: Partly cloudy to variable on Friday, additional temperature decrease. Therefore the danger will be constant. Still possible triggered release on the Alps above 1900-2000 m in the recent accumulation zones, which may occur even by the passage of a single skier/hiker on steeper slopes and on shady aspects. Pay attention to steeper icy slopes at medium altitude, where it is likely to drop provoking considerable damage. This is the predominant danger on the Prealps. Forecast danger level: 2 (moderate) on the Alps, 1 (low) on the Prealps.

Forecast for Saturday 13 January 2018, reliability: 70%

Possible triggered releases, especially on the Alps, locally even with low overload.



Alpi Carniche occ.. Alpi Carniche orient.. Alpi Giulie. M. Canir







Thermal Zero: 900 m



Prealpi Carniche occ., Prealpi Carniche orient., Prealpi Giuli





T.average 1000: 0 °C T.average 2000: -6 °C

Weather by OSMER - ARPA FVG: Variable, clearer sky in the morning.

Snow cover conditions and avalanche danger: Still temperature decrease and cold winds on Saturday; variable, clearer sky in the morning. Still possible triggered release on the Alps above 1900-2000 m in the recent accumulation zones, which may occur even by the passage of a single skier/hiker on steeper slopes and on shady aspects. Pay attention to steeper icy slopes at medium altitude, where it is likely to drop provoking considerable damage. This is the predominant danger on the Prealps. Forecast danger level: 2 (moderate) on the Alps, 1 (low) on the Prealps.













