



AVALANCHE BULLETIN n.16 the 12 December 2017



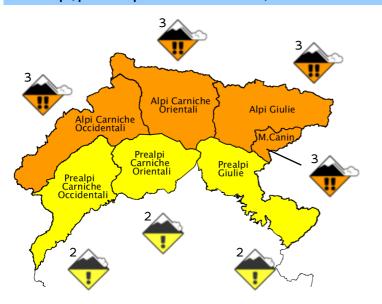




Situation of 12 December 2017 edition of the hours 14-next update 15-12-2017 hours 14, forecaster: LL

reliability: 70%

On the Alps, possible spontaneous avalanches, even of medium size.





















Thermal Zero: 1600 m T.average 1000: 3 °C T.average 2000: -2 °C

Weather by OSMER - ARPA FVG:

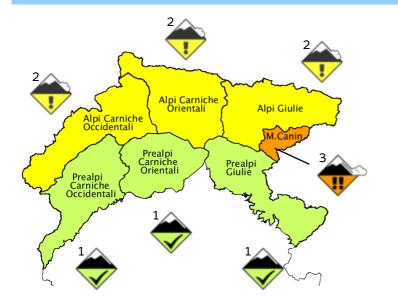
Improvements during the day starting from the Wets, residual precipitations to the East, snow level up to 1000 m.

| Station | quota (m) | snow depth (cm) | fresh snow (cm) | Tmin (°C) | Tmax (°C) |
|----------------------------|--------------|--------------------|--------------------|--------------|--------------|
| RIFUGIO TAMAI - ZONCOLAN | 1750 | 50 | 15 | -1 | 2,8 |
| VARMOST M.TE SIMONE | 1870 | 80 | 20 | -0,5 | 1,2 |
| SELLA NEVEA - LIVINAL LUNC | 1837 | 166 | 60 | -0,3 | 1,7 |
| PIANCAVALLO | 1280 | 5 | 0 | 2 | 5 |
| TARVISIO | 800 | 5 | 0 | 1,1 | 8,4 |

Snow cover conditions and avalanche danger: Significant snowfall at the highest altitude and rainfall only on the major massifs. The avalanche activity has been strong and mostly related to the rain, the avalanches were of medium size and the snow was wet or soaked. On the Canin, above 2000-2200m, occurred some avalanches, even of large size. Slight precipitations (10 to 20 cm) are expected between Tuesday and Wednesday, even at low altitude. On the Alps, above 1700m, possible spontaneous avalanches, even of medium size, on the steeper slopes not released yet. On the Canin, in the accumulation zones at the highest altitude and especially to the North, possible triggered slab release, even with low overload. Forecast danger level on the Alps: 3 (considerable). More localised and less considerable danger on the Prealps. Forecast danger level on the Prealps: 2 (moderate).

Forecast for Wednesday 13 December 2017, reliability: 70%

Possible medium-sized avalanches on the Canin and smaller ones elsewhere.















T.average 2000: -7 °C

0 SW 30 km/h

precipitations, especially in the morning,

Weather by OSMER - ARPA FVG: Variable cloudiness, generally moderate

snow up to 700m.

Snow cover conditions and avalanche danger: Residual snowfall in the morning at low altitude, later variable and clear up at altitude. Expected temperature decrease and consequent bonds formed by the regelation in the old wet or moist snow over below1900-2000m. Possible triggered slab releases even with low overload on the Canin, in the accumulation zones at the highest altitude especially to the North. Forecast danger level: 3 (considerable). Possible triggered release with high overload on the Alps, in northern aspects with localised accumulations; low overload not to be excluded at the highest altitudes of the major massifs. Possible releases on steeper slopes. Forecast danger level on the Alps: 2 (moderate). On the Prealps, fixed snowcover with crusts formed by the refreezing up to the highest altitudes. Forecast danger level on the Prealps: 1 (low).





















AVALANCHE BULLETIN n.16 the 12 December 2017







Forecast for Thursday 14 December 2017, reliability: 60%

On the Alps possible triggered avalanches, locally even with low overload.



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





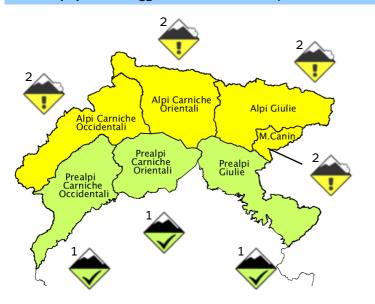
Thermal Zero: 1000 m T.average 1000: 0 °C T.average 2000: -3 °C

Weather by OSMER - ARPA FVG: Variable during the night and in the morning. Possible slight snowfall on the Giulie Prealps above 700m.

Snow cover conditions and avalanche danger: Variable during the night, good weather during the day and still cold temperatures at altitude, further snowcover consolidation. Possible triggered slab release on the Alps, in the accumulation zones especially to the North, with a generally high overload; low overload not to be excluded at the highest altitudes of the major massifs. This circumstance happens especially on the mountainous group of the Canin. Possible releases from steeper slopes. Forecast danger level on the Alps: 2 (moderate). On the Prealps, fixed snowcover with crusts formed by the regelation up to the highest altitudes. Forecast danger level on the Prealps: 1 (low).

Forecast for Friday 15 December 2017, reliability: 60%

On the Alps possible triggered avalanches, locally even with low overload.





0 SW30 km/h

Thermal Zero: 1300 m. T.average 1000: 1 °C T.average 2000: -3 °C

Weather by OSMER - ARPA FVG:

Variable to overcast, possible slight precipitations, more abundant to the East.

Snow cover conditions and avalanche danger: Variable to cloudy, more cloudy on the Prealps, possible slight snowfall (5 to 10 cm above 1200m and 10 to 20 cm on the Canin). The snow will not increase the danger, except for the possibility of spontaneous releases on steeper slopes. On the Alps, in accumulation zones localised especially to the North, possible triggered slab releases with generally high overload; low overload not to be excluded at the highest altitudes of the major massifs This circumstance is mostly present on the montainous group of the Canin. Possible releases on steeper slopes. Forecast danger level on the Alps: 2 (moderate). On the Prealps, fixed snowcover with crusts formed by the regelation up to the highest altitudes. Forecast danger level on the Prealps: 1 (low).













