







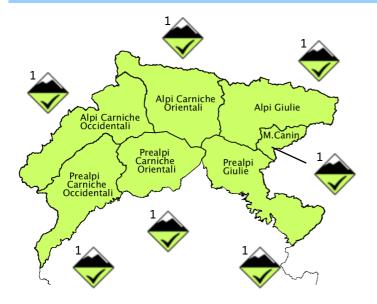




Situation of 31 January 2018 edition of the hours 14-next update 02-02-2018 hours 14, forecaster: GA-MM

reliability: 90%

The snow cover is mainly stable and well consolidated across the whole territory.













Thermal Zero: 1500 m T.average 1000: 1 °C T.average 2000: -3 °C

Weather by OSMER - ARPA FVG:

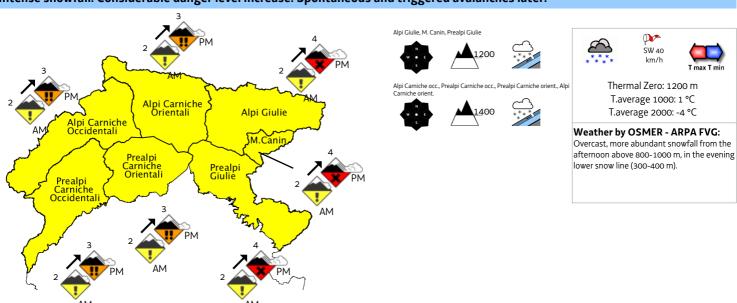
Mostly variable. Possible isolated scattered snowfall to the E.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	77	0	-3,5	8,2
VARMOST M.TE SIMONE	1870	108	0	-4,0	8,9
SELLA NEVEA - LIVINAL LUNC	1837	249	0	-3,4	5,9
PIANCAVALLO	1280	18	0	-2,1	8,5
TARVISIO	800	0	0	-2,3	12,4

Snow cover conditions and avalanche danger: The snow cover is stable and well consolidated, because of the ongoing temperature decrease, and it has some superficial crusts formed by the surface melting and refreezing and some solid stretches to all aspects and up to the highest altitudes. The ongoing haziness up to altitude may contribute to form some ice needles (galaverna) on the superficial layer of the snow cover. From the afternoon possible very slight snowfall above about 1000 m on the eastern areas of the Region. For today, the avalanche danger is low (1). The tough and solid crusts, sometimes recovered by ice needles, will form some favourable slipping surface for the new intense snowfall expected from Thursday afternoon.

Forecast for Thursday 01 February 2018, reliability: 60%

Intense snowfall. Considerable danger level increase. Spontaneous and triggered avalanches later.



Snow cover conditions and avalanche danger: Intense low-pressure area from Thursday afternoon until whole Friday. Expected 40 to 60 cm of new snow at 1000 m to the W, 80 to 100 cm on the central areas and 100 to 150 cm to the E. On the Giulie Alps, on the Canin massif and on the Giulie Prealps moderate (2) avalanche danger increasing to high (4) in the evening. Possible lots of spontaneous releases of medium-sized avalanches along the very steep usual paths to all aspects. Possible some large-sized avalanches. Possible release triggered by low overload. Some of these phenomena may affect the practicability usually susceptible to avalanche danger above 600 m. On the Carnic Alps and Prealps moderate (2) avalanche danger increasing to considerable (3) from the evening. Possible spontaneous releases of medium-sized avalanches along the very steep usual paths at all aspects. Possible release triggered by















AVALANCHE BULLETIN n.35 the 31 January 2018

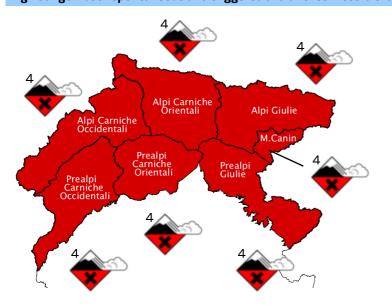






Forecast for Friday 02 February 2018, reliability: 60%

High danger: both spontaneous and triggered avalanches. Possible large-sized avalanches.



Alpi Carniche occ., Prealpi Carniche occ., Prealpi Carniche orient., Alp









Thermal Zero: 1000 m T.average 1000: 0 °C T.average 2000: -6 °C

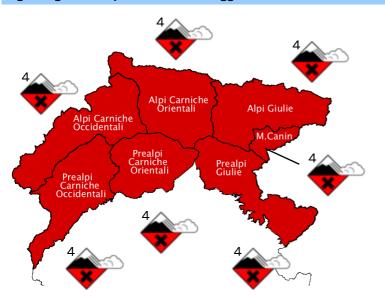
Weather by OSMER - ARPA FVG:

Overcast, abundant snowfall across the great part of the mountain territory up to about 300-400 m.

Snow cover conditions and avalanche danger: Worsening, abundant snowfall up to 300 m. The expected great quantity of new snow increases the avalanche danger to 4 (high) across the whole mountain territory. Possible spontaneous releases of medium-sized avalanches across the whole territory, along the very steep usual paths to all aspects and even below the tree line. Not to exclude some large-sized avalanches, especially to the E. Some avalanches may affect the practicability usually susceptible to avalanche danger. The avalanches could locally reach the valley floor, if they channel together. The triggered release of medium and large-sized avalanches may occur with low overload.

Forecast for Saturday 03 February 2018, reliability: 60%

High danger: both spontaneous and triggered avalanches.



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







NE 20 km/h T max T min

Thermal Zero: 900 m T.average 1000: -1 °C T.average 2000: -7 °C

Weather by OSMER - ARPA FVG:

Residual precipitations in the early morning on the Tarvisio area, later improvement: partly cloudy to variable.

Snow cover conditions and avalanche danger: Fast improvement from the morning. Avalanche danger: high (4) across the whole mountain territory. The snow cover is still weakly consolidated. Possible spontaneous releases of medium-sized avalanches to all aspects and even below the tree line, along the very steep usual paths not yet released, and even to the valley floor along steep green slopes. Possible large-sized avalanches, especially to the E. Some avalanches may still locally affect the practicability and the infrastructures susceptible to avalanche danger. The triggered release of slabs on steep slopes to all aspects may occur with low overload, even in the wood.













