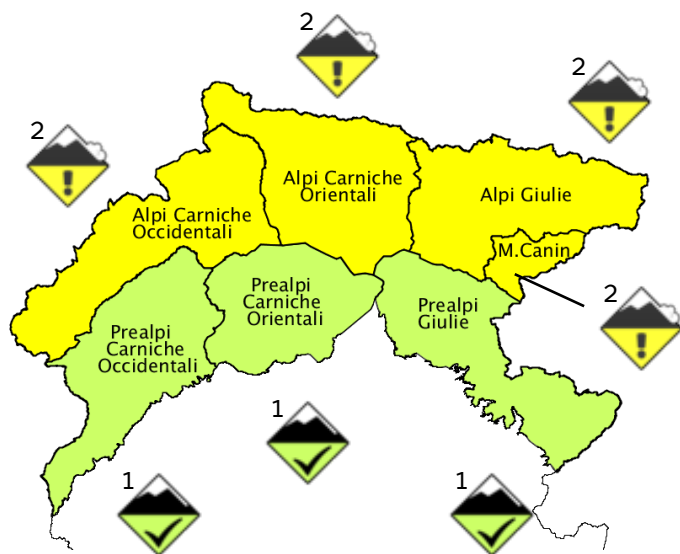


Situation of 26 January 2018 edition of the hours 14-next update 29-01-2018 hours 14, forecaster: DM/SB

reliability: 90%

Possible triggered releases on very steep slopes above 2000 m on the Alps.



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



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



Thermal Zero: 1800 m
T.average 1000: 2 °C
T.average 2000: -2 °C

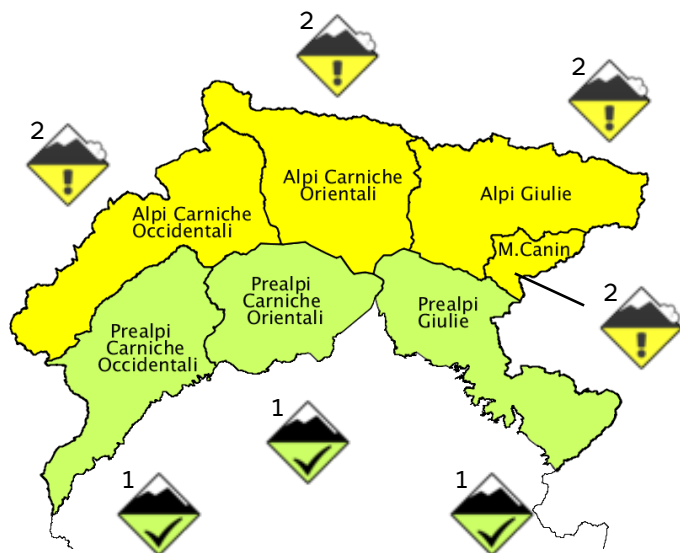
Weather by OSMER - ARPA FVG:
Mostly overcast.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	77	0	-4,2	2,9
VARMOST M.TE SIMONE	1870	114	0	-4,4	4,7
SELLA NEVEA - LIVINAL LUNC	1837	257	0	-2,8	3,2
PIANCAVALLO	1280	22	0	-1,9	1,6
TARVISIO	800	0	0	3,4	7,6

Snow cover conditions and avalanche danger: Moderate (2) avalanche danger on the Alps. Isolated small-sized wind drift accumulations to the northern aspects above 2000 m, which are well recognisable and could be released with a generally high overload. The temperature increase at altitude during these days, which is related to the ongoing thermal inversion, may cause small-sized avalanches during the warmer hours on sides and on steeper slopes mostly exposed to the sun. At lower altitudes the snow cover is stable and well consolidated. We signal the presence of frozen stretches and tough smoothed crusts: pay attention and be careful. Low (1) avalanche danger on the Prealps. The snow cover is stable and well consolidated, when present.

Forecast for Saturday 27 January 2018, reliability: 80%

Considerable thermal increase and possible spontaneous releases during the warmer hours to the sun.



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



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



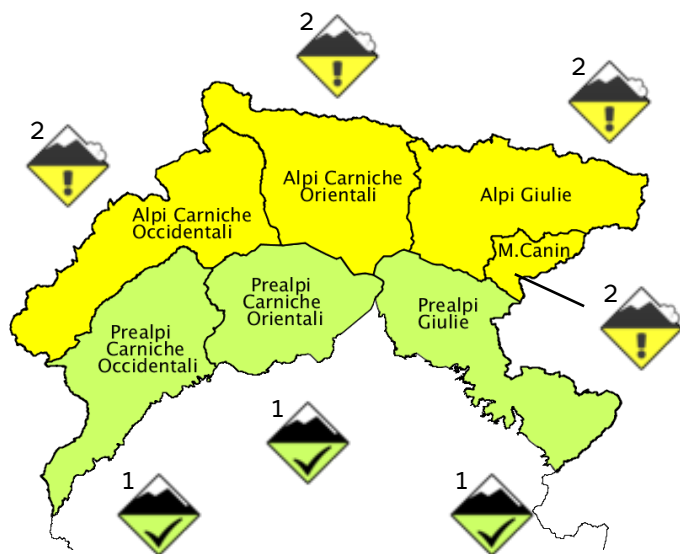
Thermal Zero: 2600 m
T.average 1000: 2 °C
T.average 2000: 1 °C

Weather by OSMER - ARPA FVG:
Mostly overcast. Variable to cloudy on the most internal areas. Better weather at altitude and on the Alps.

Snow cover conditions and avalanche danger: Considerable thermal increase, temperatures above zero up to the highest altitudes. Moderate (2) avalanche danger on the Alps. During the warmer hours, possible spontaneous small-sized avalanches on sides and on steeper slopes exposed to the sun. The releases may locally occur to the valley floor and of medium size on green slopes, especially on the western areas of the Region. Still wind drift accumulations on northern sides above 2000 m, which are generally of small size and well recognisable and which could be released with a generally high overload. A low overload is not to be excluded during the warmer hours. Low (1) avalanche danger on the Prealps. The snow cover is stable and well consolidated, when present, in the early morning. Possible spontaneous releases on steeper slopes to the southern sides during the warmer hours.

Forecast for Sunday 28 January 2018, reliability: 70%

Possible spontaneous releases in the areas exposed to the sun during the warmer hours.



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



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



Thermal Zero: 2600 m
T.average 1000: 4 °C
T.average 2000: 3 °C

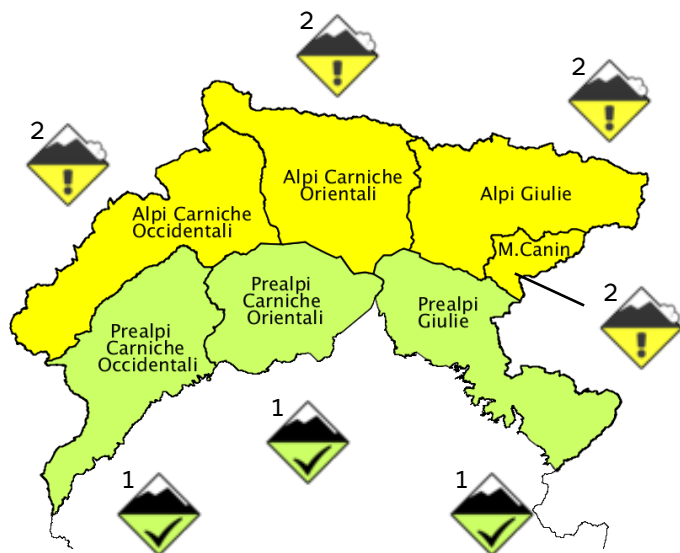
Weather by OSMER - ARPA FVG:

Good weather and mild temperatures at altitude on the Alps. Variable on the Prealps, partly cloudy in the afternoon

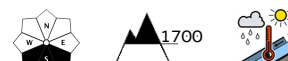
Snow cover conditions and avalanche danger: Thermal zero detected at 2600 m, temperatures above zero up to the highest altitudes. Moderate (2) avalanche danger on the Alps. Isolated small-sized wind drift accumulations above 2000 m to the northern aspects, which are well recognisable and could be released with a high overload, except for the warmer hours, during which a low overload is not to be excluded. During the warmer hours, possible spontaneous small-sized avalanches on sides and on steeper slopes in areas exposed to the sun. The releases may locally occur to the valley floor and they could be of medium size on green steep slopes, especially on the western areas of the Region. Low (1) avalanche danger on the Prealps. The snow cover is stable and well consolidated, when present, in the early morning. Possible spontaneous releases on steeper slopes to the southern sides during the warmer hours.

Forecast for Monday 29 January 2018, reliability: 70%

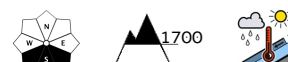
Possible spontaneous releases in the areas exposed to the sun during the warmer hours.



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



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



Thermal Zero: 2800 m
T.average 1000: 4 °C
T.average 2000: 4 °C

Weather by OSMER - ARPA FVG:

Good weather in the mountains, especially at altitude.

Snow cover conditions and avalanche danger: Further thermal zero increase (2800 m), temperatures still above zero up to the highest altitudes. Moderate (2) avalanche danger on the Alps. Still possible release of small-sized and well recognisable wind slabs to the northern aspects above 2000 m. The release may be triggered to the South during the warmer hours by skiing. During the warmer hours, possible spontaneous small-sized avalanches on sides and on steeper slopes in the areas exposed to the sun. The releases may locally occur to the valley floor and they could be of medium size on green steep slopes, especially on the western areas of the Region. Low (1) avalanche danger on the Prealps. The snow cover is stable and well consolidated, when present, in the early morning. During the warmer hours, possible spontaneous releases on steeper slopes to the southern sides.