







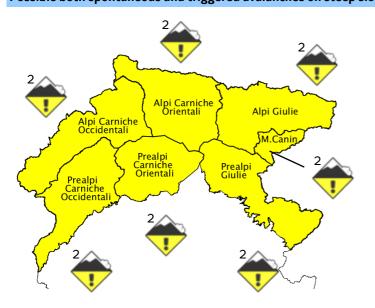




Situation of 03 April 2018 edition of the hours 14-next update 06-04-2018 hours 14, forecaster: LL

reliability: 80%

#### Possible both spontaneous and triggered avalanches on steep slopes during the warmest hours.



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









SW 40 km/h



Thermal Zero: 2200 m T.average 1000: 5 °C T.average 2000: 0 °C

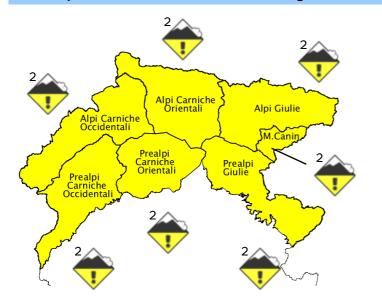
**Weather by OSMER - ARPA FVG:** Cloudy, weak SW winds at altitude.

| Station                    | quota<br>(m) | snow depth<br>(cm) | fresh snow<br>(cm) | Tmin<br>(°C) | Tmax<br>(°C) |
|----------------------------|--------------|--------------------|--------------------|--------------|--------------|
| RIFUGIO TAMAI - ZONCOLAN   | 1750         | 149                | 0                  | -0,8         | 7,6          |
| VARMOST M.TE SIMONE        | 1870         | 166                | 0                  | -1,7         | 7,6          |
| SELLA NEVEA - LIVINAL LUNC | 1837         | 386                | 0                  | -1,5         | 3,4          |
| PIANCAVALLO                | 1280         | 40                 | 0                  | 2,1          | 5,5          |
| TARVISIO                   | 800          | 1                  | 0                  | 7            | 13,7         |

Snow cover conditions and avalanche danger: During the last weekend fell 40 to 80 cm of snow on the eastern areas and 20 to 40 cm on the western areas, above 1800 m. The new snow was moist, it rained below 1600 m. The avalanche danger is moderate (2) due to possible spontaneous avalanches, generally of small size, on steep slopes on all aspects. The triggered release is restricted and it is generally caused by a high overload. There are very localized accumulations only at the highest altitudes on northern aspects, which may trigger some releases even with low overload.

Forecast for Wednesday 04 April 2018, reliability: 60%

### Possible spontaneous small-sized avalanches during the warmest hours.



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











Thermal Zero: 2300 m T.average 1000: 5 °C T.average 2000: 0 °C

Weather by OSMER - ARPA FVG: Overcast, moderate and scattered precipitations. Strong SW wind at altitude.

**Snow cover conditions and avalanche danger:** Overcast, slight precipitations, more significant precipitations on the Canin massif (10 to 15 cm). The danger level is still moderate (2), due to possible spontaneous small-sized releases of moist snow on steep slopes on all aspects. The triggered release is restricted and it is generally caused by a high overload. There are very localized accumulations only at the highest altitudes on northern aspects, which may trigger some releases even with low overload.















## AVALANCHE BULLETIN n.61 the 03 April 2018

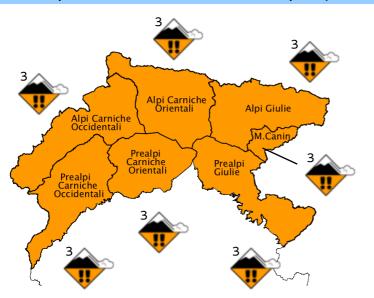






#### Forecast for Thursday 05 April 2018, reliability: 70%

#### Possible spontaneous medium-sized avalanches, especially on the Canin massif.



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







SW 30 km/h

T max

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

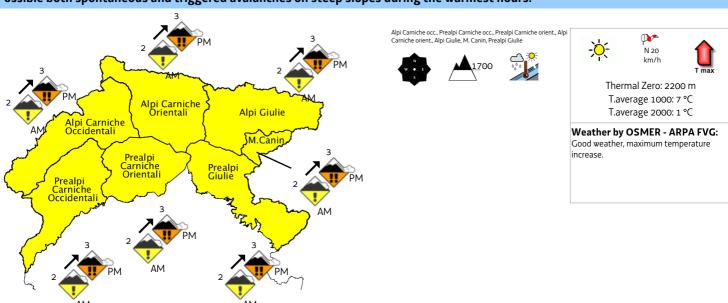
#### Weather by OSMER - ARPA FVG:

Overcast, moderate precipitations. Snow line above 1500 m. Improvement in the evening.

Snow cover conditions and avalanche danger: Overcast, new precipitations, snowfalls above 1500-1700 m (10 to 20 cm of new snow on the Alps, 20 to 30 cm on the Prealps and on the Canin group). Improvement in the evening. The danger level will be considerable (3), because of the new precipitations and of the thermal increase: possible spontaneous avalanches of moist snow, especially during the warmest hours, even of medium size, on steepest slopes on all aspects. Be very careful especially to the "whale mouths" (crevices) or cracks on the snowpack. The triggered release, generally of small size and of moist snow, may locally occur even with low overload, especially on northern aspects above 1800-1900 m.

#### Forecast for Friday 06 April 2018, reliability: 80%

#### Possible both spontaneous and triggered avalanches on steep slopes during the warmest hours.



Snow cover conditions and avalanche danger: Clear sky. Stable snowpack in the morning up to 1800-1900 m, because the snow refreezed during the night. Moderate danger level (2) in the morning, increasing to considerable (3) in the late morning. The strong thermal increase (thermal zero at 3000 m in the central hours of the day) will weaken the snowpack during the late morning and spontaneous avalanches of moist snow (even of medium size) may occur on steepest sunny slopes. Be very careful especially to the "whale mouths" (crevices) or cracks on the snowpack. Possible triggered release during the warmest hours, even with low overload, especially on sunny areas with new accumulations.





















# AVALANCHE BULLETIN n.61 the 03 April 2018

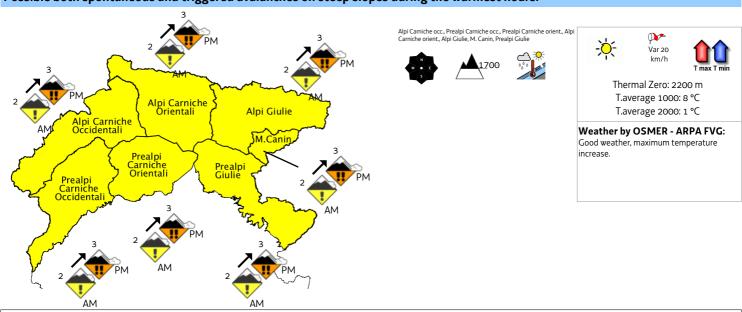






## Forecast for Saturday 07 April 2018, reliability: 80%

#### Possible both spontaneous and triggered avalanches on steep slopes during the warmest hours.



Snow cover conditions and avalanche danger: Clear sky. The snowpack will be stable in the morning, because the snow refreezed during the night. Moderate danger level (2) in the morning, increasing to considerable (3) in the late morning. The strong thermal increase (thermal zero at 3000 m in the central hours of the day) will weaken the snowpack during the late morning and spontaneous avalanches of moist snow (even of medium size) may occur on steepest sunny slopes. Be very careful especially to the "whale mouths" (crevices) or cracks on the snowpack. Possible triggered release during the warmest hours, even with low overload, especially on sunny areas with new accumulations.











