

## ALPI COZIE SUD



Avalanche Bulletin N. 150/2025 issued at 14:00 on 15/01/2025  
48 hours validity. Next issue on 16/01/2025

By the **METEOMONT Service of the ARMA dei CARABINIERI ITALY**  
In collaboration with Air Force Meteorological Service

### Situation on 15/01/2025

**DANGER PATTERNS:** alternation of areas with plenty of snow and areas with little snow.



| Snow level<br>(m.a.s.l.) | North       |  | South       |
|--------------------------|-------------|--|-------------|
|                          | 1800 - 2000 |  | 2300 - 2600 |

| Snow depth<br>(cm) | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
|                    | 013            | 000         | 2685                    |

**REGISTERED AVALANCHES:** No avalanche.

### FORECAST 16/01/2025

**Danger level: LOW 1**

**DANGER PATTERNS:** snowfall after a long cold period.



**SNOWPACK:** Snowpack stability is poor on few points (areas) for all exposures, small avalanches are possible.

### WARNING

Be aware of hidden snowdrifts.

### EUROPEAN AVALANCHE WARNING SERVICE



### AVALANCHE PROBLEMS



According to EAWS standards Meteomont bulletin is a synoptic-scale system (regional scale). It shall be the user's responsibility to correlate the danger level evaluation of the bulletin with a detailed and expertise analysis of the zonal hazards (single slope), that could be markedly different. Meteorological forecast are issued at UTC (for Italy: in winter time UTC+1; in summer time UTC+2).

Bulletin is subjected to check processes through: the record of Observers and Avalanches and snow Experts data in C-Sifa; the validation by forecasters; the certification by Meteomont Section.

<https://meteomont.carabinieri.it>







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numero verde ambientale 1515

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### WEATHER FORECAST FOR

| Elevation              |              | 16/01/2025 h6:00  | 16/01/2025 h12:00   | 16/01/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 02 Knots from East  | 04 Knots from N-East  | 02 Knots from East  |
|                        | Temperatures | -05 °C  | -05 °C  | -05 °C  |
|                        | Wind chill   | -6 °C   | -8 °C   | -6 °C   |
| 2000                   | Wind         | 04 Knots from East  | 10 Knots from N-East  | 05 Knots from N-East  |
|                        | Temperatures | -07 °C  | -07 °C  | -06 °C  |
|                        | Wind chill   | -11 °C  | -14 °C  | -10 °C  |
| 3000                   | Wind         | 08 Knots from N-East  | 17 Knots from East  | 14 Knots from East  |
|                        | Temperatures | -13 °C  | -14 °C  | -13 °C  |
|                        | Wind chill   | -20 °C  | -25 °C  | -23 °C  |
| Freezing level         |              | 0900-1100 m.  | 1000-1200 m.  | 0900-1100 m.  |
| Atmospheric phenomenon |              |  |  |  |
| Keys to sky condition  |              |  |  |  |

### KEYS TO ATMOSPHERIC PHENOMENON



### KEYS TO SKY CONDITION



### Weather and snow data recorded during field and out of field observations on 15/01/2025.

| Observation field | District      | Elevation (m.a.s.l.) | Snow depth (cm) | Snowfall in previous 24 hours (cm) | Temp. Min (°C) | Temp. Max (°C) | General weather conditions             |
|-------------------|---------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| BORGATA CAYRE     | Sampeyre (CN) | 1000                 | 0               | 0                                  | -5             | +8             | Absence of rain or other precipitation |

(\*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



IL CAPO DEL  
CENTRO NAZIONALE METEOMONT  
(Ten.Col.RFI Emanuela Gini)  
FIRMA AUTOGRAFA OMESSA AI SENSI  
DELL'ART.3 DEL D.LGS N.39/1993

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