

ALPI RETICHE



Avalanche Bulletin N. 287/2025 issued at 14:00 on 16/12/2025

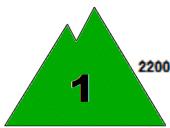
48 hours validity. Next issue on 17/12/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

Situation on 16/12/2025

DANGER PATTERNS: shallow snow next to deep snow.



| Snow line (m.a.s.l.) | North | South |
|----------------------|-------------|-------|
| 1300 - 1400 | 1800 - 2500 | |

DANGER PATTERNS: no distinct danger pattern.



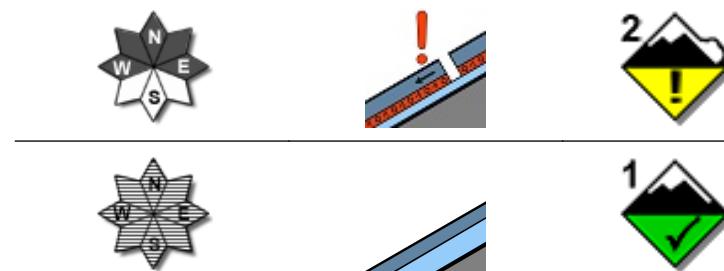
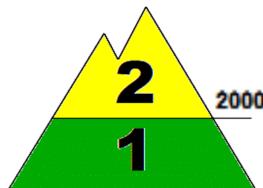
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|-----------------|-------------|----------|----------------------|
| 45 | 02 | 2582 | |
| 07 | 01 | 1580 | |

REGISTERED AVALANCHES: No avalanches detected.

FORECAST 17/12/2025

Danger level: MODERATE 2

DANGER PATTERNS: no distinct danger pattern.



DANGER PATTERNS: no distinct danger pattern.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2000 m.a.s.l. All From west to east-facing slopes are critical. small avalanches are possible.

Snowpack stability is moderate on few points (areas) below 2000 m.a.s.l. All Isolated slopes are critical. Small avalanches are possible.

WARNING

Meteomont recommends that you to always carry ARTVA, probe and shovel.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



SNOW CORNICES



NO EVIDENT
avalanche
problem



NO INFO

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>

meteomont@carabinieri.it

numero verde ambientale 1515

Pag. 1

ALPI RETICHE

WEATHER FORECAST FOR

| Elevation | | 17/12/2025 h6:00 | 17/12/2025 h12:00 | 17/12/2025 h18:00 |
|-------------------------------|---------------------|----------------------|----------------------|--------------------|
| 1000 | Wind | 01 Knots from West | 00 Calm | 00 Calm |
| | Temperatures | +00 °C | +00 °C | +00 °C |
| | Wind chill | 1 °C | 13 °C | 13 °C |
| 2000 | Wind | 01 Knots from West | 00 Calm | 00 Calm |
| | Temperatures | +00 °C | +00 °C | +00 °C |
| | Wind chill | 1 °C | 13 °C | 13 °C |
| 3000 | Wind | 02 Knots from S-East | 01 Knots from S-West | 01 Knots from West |
| | Temperatures | -05 °C | -05 °C | -06 °C |
| | Wind chill | -6 °C | -5 °C | -6 °C |
| Freezing level | | 1400-1600 m. | 1500-1700 m. | 1700-1900 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 obsevations on 16/12/2025.

| 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 |
|---------------------|---------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| BORMIO2000-LECCIONA | Valdisotto (SO) | 2050 | 23 | 0 | -4 | +1 | Absence of rain or other precipitation |
| VALAR | Valdidentro (SO) | 1930 | 20 | Snow traces | N.P. | N.P. | Intermittent light snow |
| DOSSO DEL VALLONE | Valfurva (SO) | 2582 | 45 | Snow traces | -7 | +2 | Precipitation on the horizon |
| ALPE PALU' | Chiesa in Valmalenco (SO) | 2010 | 22 | 0 | -3 | +2 | Continuous light snow |
| PREDA | Edolo (BS) | 1580 | 7 | 0 | +3 | +6 | Precipitation on the horizon |
| COLONIA VIGILI | Ponte di Legno (BS) | 1640 | 20 | Snow traces | -2 | +6 | Continuous light snow |
| CIMA MOTTA * | Lanzada (SO) | 2347 | 35 | 1 | N.P. | N.P. | Continuous light snow |

(*) 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

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>

meteomont@carabinieri.it

numero verde ambientale 1515

Pag. 2