

ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE



Avalanche Bulletin N. 166/2025 issued at 14:00 on 29/03/2025

48 hours validity. Next issue on 30/03/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

Situation on 29/03/2025

DANGER PATTERNS: rain on snow.



| Snow level (m.a.s.l.) | North | | South |
|--------------------------|----------------|-------------|-------------------------|
| | 1600 - 1800 | | 1800 - 1900 |
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
| | 000 | 000 | 1800 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 30/03/2025

Danger level: LOW 1

DANGER PATTERNS: spring like situation.



SNOWPACK: Snowpack stability is moderate on many points (areas) for isolated slopes, small avalanches are possible.

WARNING

Due to snow cover conditions, outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.

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 | | 30/03/2025 h6:00 | 30/03/2025 h12:00 | 30/03/2025 h18:00 |
|------------------------|--------------|---|---|---|
| 1000 | Wind | 09 Knots from N-East | 05 Knots from N-East | 01 Knots from West |
| | Temperatures | +03 °C | +06 °C | +07 °C |
| | Wind chill | -1 °C | 4 °C | 8 °C |
| 2000 | Wind | 23 Knots from N-East | 16 Knots from N-East | 08 Knots from North |
| | Temperatures | +00 °C | +00 °C | +04 °C |
| | Wind chill | -8 °C | -6 °C | 1 °C |
| 3000 | Wind | 25 Knots from N-East | 17 Knots from N-East | 13 Knots from North |
| | Temperatures | -04 °C | -03 °C | -02 °C |
| | Wind chill | -13 °C | -11 °C | -8 °C |
| Freezing level | | 1800-2000 m. | 2000-2200 m. | 2400-2600 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 29/03/2025.

| 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 |
|------------------------|--------------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|----------------------------|
| PONTE ALLE LIME | Abetone Cutigliano (PT) | 1340 | 0 | 0 | N.P. | N.P. | Light rain |
| SELLA DI CAMPAIANA* | Villa Collemandina (LU) | 1560 | 0 | 0 | N.P. | N.P. | Light rain |
| ORECCHIELLA | San Romano in Garfagnana (LU) | 1240 | 0 | 0 | +4 | +10 | Light rain |
| ALPE DI SAN PELLEGRINO | Castiglione di Garfagnana (LU) | 1651 | 0 | 0 | N.P. | N.P. | Moderate rain |

(*) 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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