











ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE



Avalanche Bulletin N. 126/2025 issued at 14:00 on 17/02/2025 48 hours validity. Next issue on 18/02/2025

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

Situation on 17/02/2025

DANGER PATTERNS: weak persistent deep layers.











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

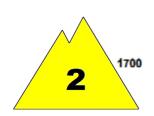
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 36 | 000 | 1600 |
| | 036 | 000 | 1651 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 18/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: weak persistent deep layers.















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

SNOWPACK: Snowpack stability is poor on some points (areas) above 1700 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on few points (areas) below 1700 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

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).













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NEW SNOW

















| NIO | INIEO |
|-----|-------|
| IVO | IIVEO |
| | |

| | | WEATHER FORECAST FO | OR | |
|------------------|--------------|----------------------|----------------------|----------------------|
| Elevation | | 18/02/2025 h6:00 | 18/02/2025 h12:00 | 18/02/2025 h18:00 |
| 1000 | Wind | 02 Knots from S-West | 01 Knots from N-West | 01 Knots from North |
| | Temperatures | +00 °C | +02 °C | -02 °C |
| | Wind chill | -1 °C | 3 ℃ | -2 ℃ |
| 2000 | Wind | 03 Knots from N-West | 04 Knots from West | 03 Knots from West |
| | Temperatures | +00 °C | +00 °C | +00 °C |
| | Wind chill | -2 ℃ | -3 °C | -2 ℃ |
| 3000 | Wind | 10 Knots from N-West | 09 Knots from N-West | 08 Knots from N-West |
| | Temperatures | -05 °C | -04 ℃ | -04 °C |
| | Wind chill | -11 °C | -10 °C | -9 ℃ |
| reezing level | | 1300-1500 m. | 1900-2100 m. | 1900-2100 m. |
| Atmospheric phe | nomenon | _ | _ | _ |
| Keys to sky cond | lition | | - <u>`</u> - | 8 |

KEYS TO ATMOSPHERIC PHENOMENON























Weak snowfall



Moderate snowfall



Heavy snowfall

KEYS TO SKY CONDITION











| Weather and snow data recorded during field and out of field obsevations on 17/02/2025. | | | | | | | |
|---|-----------------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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 | 30 | 0 | N.P. | N.P. | Absence of rain or other precipitation |
| ORECCHIELLA | San Romano in Garfagnana (LU) | 1240 | 0 | 0 | +1 | +8 | Absence of rain or other precipitation |
| ALPE DI SAN PELLEGRINO | Castiglione di Garfagnana (LU) | 1651 | 36 | 0 | N.P. | N.P. | Absence of rain or other precipitation |
| PASSO DELLA VECCHIA * | Abetone Cutigliano (PT) | 1785 | 140 | 0 | N.P. | N.P. | Absence of rain or other precipitation |

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE 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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