

## MONTE AMIATA



Avalanche Bulletin N. 124/2025 issued at 14:00 on 30/12/2025

48 hours validity. Next issue on 31/12/2025

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

### Situation on 30/12/2025

**DANGER PATTERNS:** no distinct danger pattern.



| Snow line<br>(m.a.s.l.) | North          | South       |                         |
|-------------------------|----------------|-------------|-------------------------|
| 1500                    | 1600           |             |                         |
| Snow depth<br>(cm)      | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
| 010                     | 000            | 1700        |                         |

**REGISTERED AVALANCHES:** No avalanches detected.

### FORECAST 31/12/2025

**Danger level: LOW 1**

**DANGER PATTERNS:** no distinct danger pattern.



**SNOWPACK:** Snowpack stability is good on many points (areas) for Isolated slopes, 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

## MONTE AMIATA

### WEATHER FORECAST FOR

| Elevation                     |                     | 31/12/2025 h6:00     | 31/12/2025 h12:00    | 31/12/2025 h18:00   |
|-------------------------------|---------------------|----------------------|----------------------|---------------------|
| 1000                          | <b>Wind</b>         | 04 Knots from East   | 02 Knots from East   | 01 Knots from East  |
|                               | <b>Temperatures</b> | -01 °C               | +01 °C               | -01 °C              |
|                               | <b>Wind chill</b>   | -4 °C                | 0 °C                 | 0 °C                |
| 2000                          | <b>Wind</b>         | 03 Knots from West   | 02 Knots from N-West | 01 Knots from North |
|                               | <b>Temperatures</b> | -06 °C               | -06 °C               | -05 °C              |
|                               | <b>Wind chill</b>   | -9 °C                | -8 °C                | -5 °C               |
| 3000                          | <b>Wind</b>         | 07 Knots from N-West | 08 Knots from North  | 08 Knots from North |
|                               | <b>Temperatures</b> | -10 °C               | -09 °C               | -09 °C              |
|                               | <b>Wind chill</b>   | -16 °C               | -15 °C               | -15 °C              |
| <b>Freezing level</b>         |                     | 0800-1000 m.         | 0600-0800 m.         | 0700-0900 m.        |
| <b>Atmospheric phenomenon</b> |                     | —                    | —                    | —                   |
| <b>Keys to sky condition</b>  |                     |                      |                      |                     |

### KEYS TO ATMOSPHERIC PHENOMENON



### KEYS TO SKY CONDITION



### Weather and snow data recorded during field and out of field obsevations on 30/12/2025.

| 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 |
|-------------------|----------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|----------------------------|
| MONTE AMIATA      | Abbadia San Salvatore (SI) | 1700                 | 10              | 0                                  | -2             | +7             | Fog with visible sky       |

(\*) 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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Pag. 2