

## MONTE AMIATA



Avalanche Bulletin N. 75/2025 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:** weak persistent deep layers.



Snow level (m.a.s.l.)	North		South
	1400		1400

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	028	002	1700

**REGISTERED AVALANCHES:** No avalanche.

### FORECAST 16/01/2025

**Danger level: LOW 1**

**DANGER PATTERNS:** weak persistent deep layers.



**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



### 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.  
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## MONTE AMIATA

### WEATHER FORECAST FOR

Elevation		16/01/2025 h6:00	16/01/2025 h12:00	16/01/2025 h18:00
1000	Wind	08 Knots from East	06 Knots from East	05 Knots from East
	Temperatures	-01 °C	+01 °C	+00 °C
	Wind chill	-6 °C	-2 °C	-3 °C
2000	Wind	19 Knots from East	09 Knots from East	09 Knots from S-East
	Temperatures	-04 °C	-05 °C	-05 °C
	Wind chill	-12 °C	-11 °C	-11 °C
3000	Wind	15 Knots from East	07 Knots from S-East	08 Knots from S-East
	Temperatures	-10 °C	-09 °C	-11 °C
	Wind chill	-19 °C	-15 °C	-18 °C
Freezing level		0800-1000 m.	0400-0600 m.	0300-0500 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
MONTE AMIATA	Abbadia San Salvatore (SI)	1700	28	2	-9	-4	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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