

MONTE AMIATA



Avalanche Bulletin N. 122/2025 issued at 14:00 on 28/12/2025

48 hours validity. Next issue on 29/12/2025

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

Situation on 28/12/2025

DANGER PATTERNS: springtime situation.



Snow line (m.a.s.l.)	North	South	
1400		1500	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
010	000		1700

REGISTERED AVALANCHES: No avalanches detected.

FORECAST 29/12/2025

Danger level: LOW 1

DANGER PATTERNS: springtime situation.



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.
--	----------	--	---------------------	--	------------------------	--	----------	--	--------------	--	---------------	--	-------------------------------

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		29/12/2025 h6:00	29/12/2025 h12:00	29/12/2025 h18:00
1000	Wind	02 Knots from S-East	02 Knots from S-West	02 Knots from S-West
	Temperatures	+08 °C	+07 °C	+04 °C
	Wind chill	8 °C	7 °C	4 °C
2000	Wind	02 Knots from South	06 Knots from S-West	05 Knots from S-West
	Temperatures	+04 °C	+04 °C	+03 °C
	Wind chill	4 °C	1 °C	0 °C
3000	Wind	02 Knots from S-East	00 Calm	03 Knots from S-West
	Temperatures	-02 °C	-02 °C	-03 °C
	Wind chill	-3 °C	12 °C	-5 °C
Freezing level		2700-2900 m.	2400-2600 m.	2300-2500 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 28/12/2025.

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	Snow traces	-3	+7	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

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