

ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE



Avalanche Bulletin N. 108/2025 issued at 14:00 on 30/01/2025
48 hours validity. Next issue on 31/01/2025

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

Situation on 30/01/2025

DANGER PATTERNS: spring like situation.



Snow level (m.a.s.l.)	North		South
	1200 - 1400		1200 - 1400

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	011	0	1651

REGISTERED AVALANCHES: No avalanche.

FORECAST 31/01/2025

Danger level: LOW 1

DANGER PATTERNS: spring like situation.



SNOWPACK: Snowpack stability is good on many points (areas) for all exposures, small avalanches are possible.

WARNING

Due to new snow, careful route choice and a good evaluation of snowpack stability is required.

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> meteomont@carabinieri.it numero verde ambientale 1515

ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE

WEATHER FORECAST FOR

Elevation		31/01/2025 h6:00	31/01/2025 h12:00	31/01/2025 h18:00
1000	Wind	02 Knots from South	03 Knots from South	03 Knots from S-East
	Temperatures	+02 °C	+04 °C	+02 °C
	Wind chill	1 °C	3 °C	0 °C
2000	Wind	07 Knots from S-West	07 Knots from South	08 Knots from South
	Temperatures	-01 °C	-01 °C	-01 °C
	Wind chill	-5 °C	-5 °C	-6 °C
3000	Wind	11 Knots from S-West	07 Knots from S-West	09 Knots from S-West
	Temperatures	-07 °C	-07 °C	-07 °C
	Wind chill	-14 °C	-13 °C	-13 °C
Freezing level		1800-2000 m.	1700-1900 m.	1700-1900 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 30/01/2025.

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
PONTE ALLE LIME	Abetone Cutigliano (PT)	1340	10	0	N.P.	N.P.	Absence of rain or other precipitation
ORECCHIELLA	San Romano in Garfagnana (LU)	1240	6	N.P.	N.P.	N.P.	Absence of rain or other precipitation
ALPE DI SAN PELLEGRINO	Castiglione di Garfagnana (LU)	1651	11	Snow traces	-3	0	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