

ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE



Avalanche Bulletin N. 125/2025 issued at 14:00 on 16/02/2025

48 hours validity. Next issue on 17/02/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

Situation on 16/02/2025

DANGER PATTERNS: snow with weak cohesion and wind.



Snow level (m.a.s.l.)	North		South
	1300		1300 - 1600

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

REGISTERED AVALANCHES: No avalanche.

FORECAST 17/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



SNOWPACK: Snowpack stability is poor on some points (areas) for all exposures, 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



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>




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numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		17/02/2025 h6:00	17/02/2025 h12:00	17/02/2025 h18:00
1000	Wind	01 Knots from N-East	02 Knots from North	02 Knots from North
	Temperatures	-04 °C	-02 °C	-05 °C
	Wind chill	-4 °C	-3 °C	-6 °C
2000	Wind	03 Knots from N-West	02 Knots from N-West	03 Knots from N-West
	Temperatures	-01 °C	-01 °C	-01 °C
	Wind chill	-3 °C	-2 °C	-3 °C
3000	Wind	09 Knots from N-West	05 Knots from N-West	07 Knots from N-West
	Temperatures	-06 °C	-05 °C	-05 °C
	Wind chill	-12 °C	-9 °C	-10 °C
Freezing level		0400-0600 m.	1600-1800 m.	1100-1300 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 16/02/2025.

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	Snow traces	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

(*) 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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