

APPENNINO LUCANO



Avalanche Bulletin N. 121/2025 issued at 14:00 on 04/02/2025
48 hours validity. Next issue on 05/02/2025

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

Situation on 04/02/2025

DANGER PATTERNS: rain on snow.



Snow level (m.a.s.l.)	North		South
	1500 - 1700		1700 - 1900

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	013	001	1560

REGISTERED AVALANCHES: No avalanche.

FORECAST 05/02/2025

Danger level: LOW 1

DANGER PATTERNS: spring like situation.



SNOWPACK: Snowpack stability is good on few points (areas) for isolated slopes, small avalanches are possible.

WARNING

Due to current severe weather conditions and reduced visibility, route choice and evaluation will become difficult.

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

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WEATHER FORECAST FOR

Elevation		05/02/2025 h6:00	05/02/2025 h12:00	05/02/2025 h18:00
1000	Wind	01 Knots from S-East	01 Knots from West	01 Knots from East
	Temperatures	+05 °C	+05 °C	+05 °C
	Wind chill	6 °C	6 °C	6 °C
2000	Wind	05 Knots from North	04 Knots from North	03 Knots from N-East
	Temperatures	+00 °C	+01 °C	+02 °C
	Wind chill	-3 °C	-1 °C	0 °C
3000	Wind	09 Knots from North	08 Knots from N-East	06 Knots from East
	Temperatures	-03 °C	-02 °C	-02 °C
	Wind chill	-8 °C	-7 °C	-6 °C
Freezing level		1300-1500 m.	2200-2400 m.	2000-2200 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 04/02/2025.

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
LAUDEMIO	Lagonegro (PZ)	1532	3	0	N.P.	N.P.	Fog with no visible sky
PIANO IMPERATORE	Marsicovetere (PZ)	1560	13	1	+1	+5	Fog with no visible sky
PEDARRETO	Rotonda (PZ)	1380	0	0	N.P.	N.P.	Intermittent light rain

(*) 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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