

MAJELLA



Avalanche Bulletin N. 161/2025 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: cold on warm / warm on cold.



Snow level (m.a.s.l.)	North		South
	1200 - 1300		1400 - 1500

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	105	018	1650

REGISTERED AVALANCHES: No avalanche.

FORECAST 05/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: cold on warm / warm on cold.



SNOWPACK: Snowpack stability is moderate on some points (areas) for all exposures, medium avalanches are possible.

WARNING

Due to new snow, careful route choice and an excellent 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

MAJELLA

WEATHER FORECAST FOR

Elevation		05/02/2025 h6:00	05/02/2025 h12:00	05/02/2025 h18:00
1000	Wind	02 Knots from N-East	02 Knots from N-East	02 Knots from N-East
	Temperatures	-02 °C	+00 °C	+00 °C
	Wind chill	-3 °C	-1 °C	-1 °C
2000	Wind	06 Knots from North	05 Knots from N-East	05 Knots from N-East
	Temperatures	-01 °C	+01 °C	+01 °C
	Wind chill	-5 °C	-2 °C	-2 °C
3000	Wind	09 Knots from N-East	08 Knots from N-East	08 Knots from N-East
	Temperatures	-02 °C	-02 °C	-02 °C
	Wind chill	-7 °C	-7 °C	-7 °C
Freezing level		1200-1400 m.	2500-2700 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 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
QUARTARANA	Campo di Giove (AQ)	1200	30	0	-1	+3	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	90	2	-2	+3	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	0	0	-2	+3	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	2	2	N.P.	N.P.	Fog with no visible sky
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	105	18	-5	-1	Absence of rain or other precipitation
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	0	0	-1	+3	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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