

MAJELLA



Avalanche Bulletin N. 169/2025 issued at 14:00 on 12/02/2025
48 hours validity. Next issue on 13/02/2025

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

Situation on 12/02/2025

DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.



DANGER PATTERNS: spring like situation.

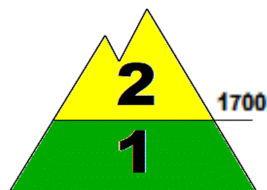
Snow level (m.a.s.l.)	North		South
	1300 - 1400		1400 - 1600
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	167	001	2120
	088	000	1300

REGISTERED AVALANCHES: No avalanche.

FORECAST 13/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on few points (areas) above 1700 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 1700 m.a.s.l. All sunny slopes are critical, medium avalanches are possible.

WARNING

Be aware of hidden snowdrifts.

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		13/02/2025 h6:00	13/02/2025 h12:00	13/02/2025 h18:00
1000	Wind	02 Knots from South	02 Knots from S-West	02 Knots from South
	Temperatures	+01 °C	+02 °C	+01 °C
	Wind chill	0 °C	1 °C	0 °C
2000	Wind	02 Knots from S-West	03 Knots from S-West	02 Knots from S-West
	Temperatures	+00 °C	+00 °C	+01 °C
	Wind chill	-1 °C	-2 °C	0 °C
3000	Wind	02 Knots from West	04 Knots from West	03 Knots from N-West
	Temperatures	-07 °C	-07 °C	-06 °C
	Wind chill	-9 °C	-11 °C	-9 °C
Freezing level		1900-2100 m.	1900-2100 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 12/02/2025.

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	16	0	+1	+9	Intermittent light rain
PASSOLANCIANO	Lettomanoppello (PE)	1300	88	0	-2	+5	Intermittent light rain
VALICO DELLA FORCHETTA	Palena (CH)	1270	0	0	-1	+3	Intermittent light rain
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	101	Snow traces	-2	+8	Continuous light snow
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	0	0	+3	+10	Light rain
MONTE RAPINA *	Sant'Eufemia a Maiella (PE)	2120	167	1	N.P.	N.P.	Fog with visible sky

(*) 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.LGSN 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 data with the local conditions 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