

MAJELLA

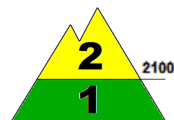


Avalanche Bulletin N. 179/2025 issued at 14:00 on 22/02/2025
48 hours validity. Next issue on 23/02/2025

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

Situation on 22/02/2025

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
	900		1000 - 1200

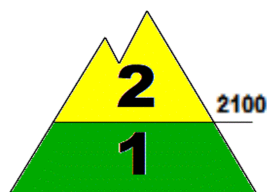
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	200	000	2100
	130	000	1650

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

FORECAST 23/02/2025

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 moderate on some points (areas) above 2100 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.
Snowpack stability is good on some points (areas) below 2100 m.a.s.l. All sunny slopes are critical, medium avalanches are possible.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, 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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MAJELLA



WEATHER FORECAST FOR

Elevation		23/02/2025 h6:00	23/02/2025 h12:00	23/02/2025 h18:00
1000	Wind	01 Knots from N-East	01 Knots from S-West	01 Knots from S-West
	Temperatures	+03 °C	+02 °C	+03 °C
	Wind chill	4 °C	3 °C	4 °C
2000	Wind	01 Knots from N-East	02 Knots from West	01 Knots from West
	Temperatures	+01 °C	+01 °C	+01 °C
	Wind chill	2 °C	0 °C	2 °C
3000	Wind	03 Knots from N-West	03 Knots from N-West	04 Knots from N-West
	Temperatures	-07 °C	-07 °C	-06 °C
	Wind chill	-10 °C	-10 °C	-10 °C
Freezing level		1600-1800 m.	2000-2200 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 22/02/2025.

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	26	0	0	+10	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	119	0	-2	+6	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	5	0	-8	+4	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	7	0	N.P.	N.P.	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	130	0	-5	+10	Absence of rain or other precipitation
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	10	0	-1	+13	Absence of rain or other precipitation
RAVA CUPA *	Caramanico Terme (PE)	2270	216	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE RAPINA *	Sant'Eufemia a Maiella (PE)	2045	200	0	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



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MAJELLA

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