

MAJELLA



Avalanche Bulletin N. 207/2025 issued at 14:00 on 22/03/2025
48 hours validity. Next issue on 23/03/2025

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

Situation on 22/03/2025

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

Snow level (m.a.s.l.)	North		South
	1300 - 1700		1500 - 1900

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	073	000	1650
	059	000	1300

REGISTERED AVALANCHES: No avalanche.

FORECAST 23/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1800 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is poor on few points (areas) below 1800 m.a.s.l. All isolated slopes are critical, large 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).

MAJELLA

WEATHER FORECAST FOR

Elevation		23/03/2025 h6:00	23/03/2025 h12:00	23/03/2025 h18:00
1000	Wind	02 Knots from South	02 Knots from West	04 Knots from S-West
	Temperatures	+05 °C	+09 °C	+07 °C
	Wind chill	5 °C	9 °C	6 °C
2000	Wind	04 Knots from S-West	04 Knots from S-West	09 Knots from S-West
	Temperatures	+05 °C	+06 °C	+06 °C
	Wind chill	3 °C	4 °C	3 °C
3000	Wind	14 Knots from S-West	10 Knots from S-West	21 Knots from S-West
	Temperatures	+01 °C	-01 °C	+00 °C
	Wind chill	-5 °C	-6 °C	-7 °C
Freezing level		3100-3300 m.	2700-2900 m.	2900-3100 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 22/03/2025.

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	0	0	+5	+17	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	59	0	+5	+12	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	0	0	+4	+11	Moderate rain
VALLE DEL SOLE	Pizzoferrato (CH)	1440	0	0	N.P.	N.P.	Intermittent light rain
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	73	0	+4	+10	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

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