

MAJELLA



Avalanche Bulletin N. 218/2025 issued at 14:00 on 02/04/2025
48 hours validity. Next issue on 03/04/2025

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

Situation on 02/04/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

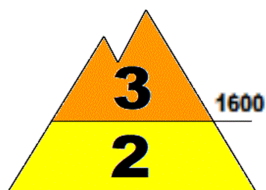
Snow level (m.a.s.l.)	North		South	
	1100 - 1200		1200 - 1300	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	140	015	1650	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	083	013	1300	

REGISTERED AVALANCHES: No avalanche.

FORECAST 03/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1600 m.a.s.l. All slopes from south to north included are critical, medium avalanches are possible.
Snowpack stability is moderate on some points (areas) below 1600 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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 Pag. 1

MAJELLA

WEATHER FORECAST FOR

Elevation		03/04/2025 h6:00	03/04/2025 h12:00	03/04/2025 h18:00
1000	Wind	02 Knots from N-East	01 Knots from North	02 Knots from North
	Temperatures	+02 °C	+02 °C	+01 °C
	Wind chill	1 °C	3 °C	0 °C
2000	Wind	03 Knots from North	03 Knots from North	05 Knots from North
	Temperatures	+01 °C	+00 °C	+00 °C
	Wind chill	-1 °C	-2 °C	-3 °C
3000	Wind	05 Knots from North	07 Knots from N-West	10 Knots from N-West
	Temperatures	-05 °C	-04 °C	-05 °C
	Wind chill	-9 °C	-9 °C	-11 °C
Freezing level		1700-1900 m.	2000-2200 m.	1900-2100 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 02/04/2025.

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	2	0	0	+3	Light rain
PASSOLANCIANO	Lettomanoppello (PE)	1300	83	13	0	+3	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	5	0	+1	+4	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	11	2	-1	+3	Fog with no visible sky
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	140	15	-4	0	Fog with no 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.LGS N.39/1993

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