

## MAJELLA



Avalanche Bulletin N. 173/2025 issued at 14:00 on 16/02/2025  
48 hours validity. Next issue on 17/02/2025

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

### Situation on 16/02/2025

**DANGER PATTERNS:** snow with weak cohesion and wind.



Snow level (m.a.s.l.)	North		South
	700		700

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	122	026	1300

**REGISTERED AVALANCHES:** No avalanche.

### FORECAST 17/02/2025

**Danger level: MODERATE 2**

**DANGER PATTERNS:** snow with weak cohesion and wind.



**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		17/02/2025 h6:00	17/02/2025 h12:00	17/02/2025 h18:00
1000	Wind	02 Knots from S-West	01 Knots from N-West	01 Knots from S-West
	Temperatures	-01 °C	-02 °C	-02 °C
	Wind chill	-2 °C	-2 °C	-2 °C
2000	Wind	04 Knots from West	02 Knots from West	03 Knots from West
	Temperatures	+00 °C	-01 °C	-01 °C
	Wind chill	-3 °C	-2 °C	-3 °C
3000	Wind	09 Knots from N-West	06 Knots from N-West	07 Knots from N-West
	Temperatures	-05 °C	-05 °C	-05 °C
	Wind chill	-11 °C	-10 °C	-10 °C
Freezing level		1300-1500 m.	1400-1600 m.	0900-1100 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 16/02/2025.

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	49	33	-2	0	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	122	26	-2	0	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	23	18	-1	+1	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	138	26	-5	0	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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