

## GRAN SASSO OVEST



Avalanche Bulletin N. 158/2025 issued at 14:00 on 01/02/2025  
48 hours validity. Next issue on 02/02/2025

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

### Situation on 01/02/2025



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



**DANGER PATTERNS: spring like situation.**

Snow level (m.a.s.l.)	North		South
	1500 - 1600		1800 - 1900
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	097	000	2420
	ground snow	new snow	Elevation (m.a.s.l.)
	026	000	2135

**REGISTERED AVALANCHES: No avalanche.**

### FORECAST 02/02/2025

**Danger level: MODERATE 2**

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



**DANGER PATTERNS: spring like situation.**

**SNOWPACK: Snowpack stability is moderate on some points (areas) above 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.**  
**Snowpack stability is good on some points (areas) below 2000 m.a.s.l. All sunny slopes are critical, small avalanches are possible.**

### WARNING

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent evaluation of local danger points.

### 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.

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### WEATHER FORECAST FOR

Elevation		02/02/2025 h6:00	02/02/2025 h12:00	02/02/2025 h18:00
1000	Wind	03 Knots from East	03 Knots from East	03 Knots from N-East
	Temperatures	+02 °C	+02 °C	+03 °C
	Wind chill	0 °C	0 °C	2 °C
2000	Wind	06 Knots from East	09 Knots from East	09 Knots from N-East
	Temperatures	-02 °C	-01 °C	+00 °C
	Wind chill	-6 °C	-6 °C	-5 °C
3000	Wind	08 Knots from S-East	07 Knots from S-East	12 Knots from East
	Temperatures	-06 °C	-07 °C	-06 °C
	Wind chill	-12 °C	-13 °C	-13 °C
Freezing level		1500-1700 m.	1800-2000 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 01/02/2025.

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
COLLE RUTO	Campotosto (AQ)	1384	0	0	0	+6	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	0	+11	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	26	0	-3	+3	Absence of rain or other precipitation
MONTE CAMICIA *	Castel del Monte (AQ)	2420	97	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!



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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