

## GRAN SASSO OVEST



Avalanche Bulletin N. 217/2025 issued at 14:00 on 01/04/2025  
48 hours validity. Next issue on 02/04/2025

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

### Situation on 01/04/2025

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



**DANGER PATTERNS: avalanche due to snow sliding.**

Snow level (m.a.s.l.)	North		South
	1200		1200 - 1300

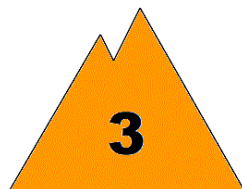
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	096	021	1587
	019	019	1400

REGISTERED AVALANCHES: No avalanche.

### FORECAST 02/04/2025

**Danger level: CONSIDERABLE 3**

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



**SNOWPACK: Snowpack stability is poor on many points (areas) for slopes from south to north included, 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

## GRAN SASSO OVEST

### WEATHER FORECAST FOR

Elevation		02/04/2025 h6:00	02/04/2025 h12:00	02/04/2025 h18:00
1000	Wind	03 Knots from N-East	03 Knots from N-East	02 Knots from N-East
	Temperatures	+03 °C	+06 °C	+04 °C
	Wind chill	2 °C	5 °C	4 °C
2000	Wind	08 Knots from N-East	07 Knots from N-East	04 Knots from East
	Temperatures	+00 °C	+01 °C	+02 °C
	Wind chill	-4 °C	-3 °C	0 °C
3000	Wind	13 Knots from East	10 Knots from East	02 Knots from East
	Temperatures	-05 °C	-04 °C	-04 °C
	Wind chill	-12 °C	-10 °C	-5 °C
Freezing level		2000-2200 m.	2100-2300 m.	2200-2400 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 01/04/2025.

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
COLLE RUTO	Campotosto (AQ)	1384	15	15	-1	+1	Moderate snow
S. DONATO	Castel del Monte (AQ)	1400	19	19	-2	+6	Moderate snow
MONTE CRISTO *	L'Aquila (AQ)	1517	15	N.P.	N.P.	N.P.	Intermittent light snow
MONTE JENCA *	L'Aquila (AQ)	1587	96	21	N.P.	N.P.	Continuous light snow

(\*) 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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