

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

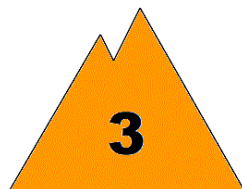
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	096	021	1587
	019	019	1400

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

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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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