

GRAN SASSO OVEST



Avalanche Bulletin N. 155/2025 issued at 14:00 on 29/01/2025
48 hours validity. Next issue on 30/01/2025

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

Situation on 29/01/2025

DANGER PATTERNS: spring like situation.



DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

Snow level (m.a.s.l.)	North		South
	1500 - 1600		1800 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	096	004	2360
	000	000	1400

REGISTERED AVALANCHES: No avalanche.

FORECAST 30/01/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.



DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

SNOWPACK: Snowpack stability is moderate on some points (areas) above 1700 m.a.s.l. All sunny slopes are critical, medium avalanches are possible. Snowpack stability is good on some points (areas) below 1700 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good 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.

<https://meteomont.carabinieri.it>

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numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		30/01/2025 h6:00	30/01/2025 h12:00	30/01/2025 h18:00
1000	Wind	02 Knots from N-East	02 Knots from West	01 Knots from North
	Temperatures	+01 °C	+04 °C	+04 °C
	Wind chill	0 °C	4 °C	5 °C
2000	Wind	02 Knots from N-West	07 Knots from West	07 Knots from West
	Temperatures	+00 °C	+00 °C	+01 °C
	Wind chill	-1 °C	-4 °C	-3 °C
3000	Wind	03 Knots from N-West	05 Knots from West	10 Knots from West
	Temperatures	-06 °C	-05 °C	-06 °C
	Wind chill	-9 °C	-9 °C	-13 °C
Freezing level		1800-2000 m.	1900-2100 m.	2100-2300 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 29/01/2025.

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	+1	+7	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	N.P.	0	+9	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	28	1	-5	+3	Absence of rain or other precipitation
CANALI MONTE AQUILA *	L'Aquila (AQ)	2360	96	4	N.P.	N.P.	Intermittent 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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