

GRAN SASSO OVEST



Avalanche Bulletin N. 234/2025 issued at 14:00 on 18/04/2025

48 hours validity. Next issue on 19/04/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

Situation on 18/04/2025

DANGER PATTERNS: spring like situation.



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Snow level (m.a.s.l.)	North		South
	1700 - 1800		1900 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	143	008	2385
	052	001	2135

REGISTERED AVALANCHES: No avalanche.

FORECAST 19/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.



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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 isolated slopes are critical, small avalanches are possible.

WARNING

Meteomont recommends that you to always carry ARTVA, probe and shovel.

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		19/04/2025 h6:00	19/04/2025 h12:00	19/04/2025 h18:00
1000	Wind	01 Knots from N-West	03 Knots from West	01 Knots from West
	Temperatures	+05 °C	+10 °C	+09 °C
	Wind chill	6 °C	10 °C	10 °C
2000	Wind	04 Knots from N-West	04 Knots from West	04 Knots from West
	Temperatures	+04 °C	+04 °C	+06 °C
	Wind chill	2 °C	2 °C	4 °C
3000	Wind	08 Knots from West	09 Knots from West	11 Knots from West
	Temperatures	+01 °C	+01 °C	+02 °C
	Wind chill	-3 °C	-3 °C	-3 °C
Freezing level		3200-3400 m.	3100-3300 m.	3300-3500 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 18/04/2025.

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	0	0	+2	+4	Intermittent light rain
S. DONATO	Castel del Monte (AQ)	1400	0	0	+2	+13	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	52	1	-4	+11	Absence of rain or other precipitation
CANALE NORD RIF. DUCA DEGLI ABRUZZI *	Pietracamela (TE)	2385	143	8	N.P.	N.P.	Intermittent light snow
MONTE CAMICIA *	Castel del Monte (AQ)	2589	240	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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