

GRAN SASSO OVEST



Avalanche Bulletin N. 164/2025 issued at 14:00 on 07/02/2025

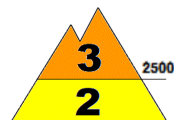
48 hours validity. Next issue on 08/02/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

Situation on 07/02/2025

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



DANGER PATTERNS: spring like situation.

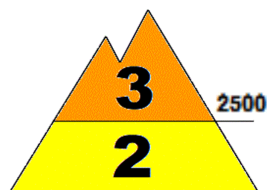
Snow level (m.a.s.l.)	North		South
	1500 - 1600		1600 - 1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	026	000	2135
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1400

REGISTERED AVALANCHES: No avalanche.

FORECAST 08/02/2025

Danger level: CONSIDERABLE 3

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



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2500 m.a.s.l. All shaded slopes are critical, large avalanches are possible.

Snowpack stability is poor on some points (areas) below 2500 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

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

Pag. 1

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WEATHER FORECAST FOR

Elevation		08/02/2025 h6:00	08/02/2025 h12:00	08/02/2025 h18:00
1000	Wind	02 Knots from East	02 Knots from East	01 Knots from East
	Temperatures	+01 °C	+02 °C	+03 °C
	Wind chill	0 °C	1 °C	4 °C
2000	Wind	07 Knots from S-East	04 Knots from South	06 Knots from South
	Temperatures	-01 °C	+00 °C	+00 °C
	Wind chill	-5 °C	-3 °C	-4 °C
3000	Wind	05 Knots from South	05 Knots from S-West	08 Knots from South
	Temperatures	-06 °C	-06 °C	-06 °C
	Wind chill	-10 °C	-10 °C	-12 °C
Freezing level		1700-1900 m.	1900-2100 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 07/02/2025.

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	-4	+2	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	-4	+6	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	26	0	-5	+4	Absence of rain or other precipitation
PAGINONE *	Castel del Monte (AQ)	2559	83	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE CAMICIA *	Castel del Monte (AQ)	2486	128	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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