

GRAN SASSO OVEST

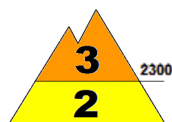


Avalanche Bulletin N. 209/2025 issued at 14:00 on 24/03/2025
48 hours validity. Next issue on 25/03/2025

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

Situation on 24/03/2025

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

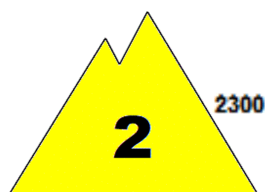
Snow level (m.a.s.l.)	North		South
	1700 - 1900		1900 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	136	000	2187
	ground snow	new snow	Elevation (m.a.s.l.)
	055	000	2135

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

FORECAST 25/03/2025

Danger level: MODERATE 2

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



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on few points (areas) above 2300 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is poor on some points (areas) below 2300 m.a.s.l. All isolated slopes are critical, large avalanches are possible.

WARNING

Due to current severe weather conditions and reduced visibility, route choice and evaluation will become difficult.

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		25/03/2025 h6:00	25/03/2025 h12:00	25/03/2025 h18:00
1000	Wind	00 Calm	02 Knots from S-West	01 Knots from East
	Temperatures	+06 °C	+08 °C	+06 °C
	Wind chill	17 °C	8 °C	7 °C
2000	Wind	04 Knots from S-West	03 Knots from S-West	03 Knots from South
	Temperatures	+02 °C	+03 °C	+03 °C
	Wind chill	0 °C	2 °C	2 °C
3000	Wind	12 Knots from S-West	12 Knots from S-West	09 Knots from S-West
	Temperatures	-04 °C	-04 °C	-05 °C
	Wind chill	-11 °C	-11 °C	-11 °C
Freezing level		2200-2400 m.	2300-2500 m.	2300-2500 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 24/03/2025.

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	+9	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	+6	+14	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	55	0	+1	+8	Absence of rain or other precipitation
CAMPO PERICOLI *	Pietracamela (TE)	2187	136	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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