

GRAN SASSO OVEST



Avalanche Bulletin N. 198/2025 issued at 14:00 on 13/03/2025
48 hours validity. Next issue on 14/03/2025

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

Situation on 13/03/2025

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



DANGER PATTERNS: spring like situation.

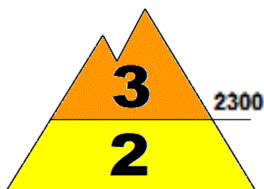
Snow level (m.a.s.l.)	North		South
	1800 - 1900		1900
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1530

REGISTERED AVALANCHES: No avalanche.

FORECAST 14/03/2025

Danger level: CONSIDERABLE 3

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 some 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 all exposures are critical, medium avalanches are possible.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, 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> meteomont@carabinieri.it numero verde ambientale 1515

GRAN SASSO OVEST



WEATHER FORECAST FOR

Elevation		14/03/2025 h6:00	14/03/2025 h12:00	14/03/2025 h18:00
1000	Wind	06 Knots from S-West	07 Knots from S-West	03 Knots from West
	Temperatures	+03 °C	+07 °C	+06 °C
	Wind chill	0 °C	5 °C	5 °C
2000	Wind	25 Knots from S-West	16 Knots from S-West	10 Knots from S-West
	Temperatures	+01 °C	+02 °C	+04 °C
	Wind chill	-7 °C	-4 °C	0 °C
3000	Wind	34 Knots from S-West	24 Knots from S-West	24 Knots from S-West
	Temperatures	-06 °C	-04 °C	-01 °C
	Wind chill	-17 °C	-13 °C	-9 °C
Freezing level		2100-2300 m.	2100-2300 m.	2700-2900 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 13/03/2025.

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	+2	+5	Intermittent light rain
S. DONATO	Castel del Monte (AQ)	1400	0	0	+3	+12	Absence of rain or other precipitation
MONTE CRISTO *	L'Aquila (AQ)	1530	0	0	N.P.	N.P.	Intermittent light rain

(*) 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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