

GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 208/2025 issued at 14:00 on 23/03/2025
48 hours validity. Next issue on 24/03/2025

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

Situation on 23/03/2025

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

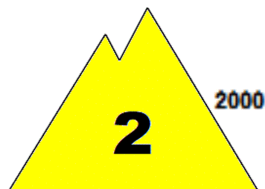
Snow level (m.a.s.l.)	North		South
	1500 - 1900		1700 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1400
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1355

REGISTERED AVALANCHES: No avalanche.

FORECAST 24/03/2025

Danger level: MODERATE 2

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on few points (areas) above 2000 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is moderate on few points (areas) below 2000 m.a.s.l. All isolated slopes are critical, large avalanches are possible.

WARNING

Due to the forecast of severe weather conditions and reduced visibility forecast, 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

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WEATHER FORECAST FOR

Elevation		24/03/2025 h6:00	24/03/2025 h12:00	24/03/2025 h18:00
1000	Wind	04 Knots from S-West	04 Knots from S-West	02 Knots from South
	Temperatures	+05 °C	+08 °C	+06 °C
	Wind chill	3 °C	7 °C	6 °C
2000	Wind	12 Knots from S-West	07 Knots from S-West	05 Knots from S-West
	Temperatures	+02 °C	+03 °C	+03 °C
	Wind chill	-3 °C	0 °C	0 °C
3000	Wind	15 Knots from S-West	12 Knots from S-West	09 Knots from S-West
	Temperatures	-04 °C	-04 °C	-04 °C
	Wind chill	-11 °C	-11 °C	-10 °C
Freezing level		2300-2500 m.	2300-2500 m.	2400-2600 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 23/03/2025.

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
FAVACCHIOLE	Crognaleto (TE)	1016	0	0	+6	+11	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+5	+10	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+6	+12	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+5	+13	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+6	+14	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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