






GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 204/2025 issued at 14:00 on 19/03/2025
48 hours validity. Next issue on 20/03/2025

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

Situation on 19/03/2025

	DANGER PATTERNS: snow with weak cohesion and wind.			Snow level (m.a.s.l.)	North	South
	ALL				1000 - 1500	1100 - 1700
	ALL			Snow depth (cm)	ground snow	new snow
					005	000
					004	000
					Elevation (m.a.s.l.)	
					1135	
					1349	

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

FORECAST 20/03/2025

Danger level: **CONSIDERABLE 3**

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1900 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is moderate on few points (areas) below 1900 m.a.s.l. All all exposures are critical, large avalanches are possible.

WARNING

Due to new snow, careful route choice and an excellent 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> meteomont@carabinieri.it numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		20/03/2025 h6:00	20/03/2025 h12:00	20/03/2025 h18:00
1000	Wind	01 Knots from S-West	02 Knots from West	02 Knots from S-West
	Temperatures	+01 °C	+05 °C	+03 °C
	Wind chill	2 °C	5 °C	2 °C
2000	Wind	02 Knots from West	03 Knots from West	04 Knots from West
	Temperatures	+01 °C	+02 °C	+04 °C
	Wind chill	0 °C	0 °C	2 °C
3000	Wind	03 Knots from West	07 Knots from West	12 Knots from N-West
	Temperatures	-03 °C	-02 °C	-01 °C
	Wind chill	-5 °C	-6 °C	-7 °C
Freezing level		2300-2500 m.	2500-2700 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 19/03/2025.

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	-5	+3	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	2	0	-6	0	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	5	0	-9	+1	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	-7	+4	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	-7	+2	Absence of rain or other precipitation
CEPPO	Rocca Santa Maria (TE)	1349	4	0	-5	+1	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	-7	+11	Absence of rain or other precipitation
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	2	0	-2	+4	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)

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FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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