

GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 211/2025 issued at 14:00 on 26/03/2025
48 hours validity. Next issue on 27/03/2025

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

Situation on 26/03/2025

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



DANGER PATTERNS: spring like situation.

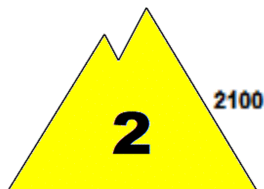
Snow level (m.a.s.l.)	North		South
	1600 - 1900		1800 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1600
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1380

REGISTERED AVALANCHES: No avalanche.

FORECAST 27/03/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is moderate on some points (areas) above 2100 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is moderate on some points (areas) below 2100 m.a.s.l. All all exposures are critical, medium 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

GRAN SASSO EST - LAGA EST



WEATHER FORECAST FOR

Elevation		27/03/2025 h6:00	27/03/2025 h12:00	27/03/2025 h18:00
1000	Wind	05 Knots from N-East	06 Knots from N-East	04 Knots from N-East
	Temperatures	+02 °C	+01 °C	+01 °C
	Wind chill	-1 °C	-2 °C	-1 °C
2000	Wind	14 Knots from N-East	13 Knots from North	12 Knots from N-East
	Temperatures	-01 °C	-02 °C	-01 °C
	Wind chill	-7 °C	-8 °C	-7 °C
3000	Wind	15 Knots from North	11 Knots from N-East	16 Knots from N-East
	Temperatures	-07 °C	-06 °C	-05 °C
	Wind chill	-15 °C	-13 °C	-13 °C
Freezing level		1700-1900 m.	1500-1700 m.	1600-1800 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 26/03/2025.

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	+13	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+2	+9	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	+3	+11	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+5	+12	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+3	+11	Absence of rain or other precipitation
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+3	+12	Light rain
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+3	+14	Intermittent light rain
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	0	0	+2	+11	Light rain

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



IL CAPO DEL

CENTRO NAZIONALE METEOMONT

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

Pag. 2

GRAN SASSO EST - LAGA EST

(Ten. Col. RFI Emanuela Gini)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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