

GRAN SASSO EST - LAGA EST

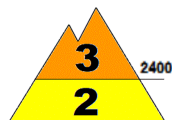


Avalanche Bulletin N. 200/2025 issued at 14:00 on 15/03/2025
48 hours validity. Next issue on 16/03/2025

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

Situation on 15/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

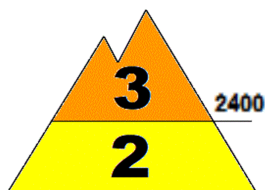
Snow level (m.a.s.l.)	North		South
	1600 - 1700		1800 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1600
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1600

REGISTERED AVALANCHES: No avalanche.

FORECAST 16/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2400 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is moderate on few points (areas) below 2400 m.a.s.l. All isolated slopes 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).

GRAN SASSO EST - LAGA EST

WEATHER FORECAST FOR

Elevation		16/03/2025 h6:00	16/03/2025 h12:00	16/03/2025 h18:00
1000	Wind	04 Knots from S-West	08 Knots from S-West	06 Knots from S-West
	Temperatures	+02 °C	+02 °C	+00 °C
	Wind chill	0 °C	-2 °C	-4 °C
2000	Wind	11 Knots from S-West	16 Knots from S-West	14 Knots from S-West
	Temperatures	-02 °C	-03 °C	-05 °C
	Wind chill	-8 °C	-10 °C	-12 °C
3000	Wind	14 Knots from S-West	17 Knots from S-West	18 Knots from S-West
	Temperatures	-09 °C	-09 °C	-11 °C
	Wind chill	-18 °C	-18 °C	-21 °C
Freezing level		1600-1800 m.	1600-1800 m.	1300-1500 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 15/03/2025.

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	+8	+13	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	N.P.	N.P.	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+8	+14	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+7	+12	Light rain
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+7	+10	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+7	+16	Absence of rain or other precipitation
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	0	0	+2	+12	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

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