

GRAN SASSO OVEST

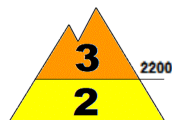


Avalanche Bulletin N. 208/2025 issued at 14:00 on 23/03/2025
48 hours validity. Next issue on 24/03/2025

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
	1800 - 1900		1900 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	087	000	2462
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	060	000	2135

REGISTERED AVALANCHES: No avalanche.

FORECAST 24/03/2025

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 2200 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is poor on some points (areas) below 2200 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

Pag. 1

GRAN SASSO OVEST

WEATHER FORECAST FOR

Elevation		24/03/2025 h6:00	24/03/2025 h12:00	24/03/2025 h18:00
1000	Wind	04 Knots from West	04 Knots from West	00 Calm
	Temperatures	+05 °C	+08 °C	+07 °C
	Wind chill	3 °C	7 °C	17 °C
2000	Wind	13 Knots from S-West	06 Knots from West	03 Knots from S-West
	Temperatures	+02 °C	+03 °C	+03 °C
	Wind chill	-3 °C	0 °C	2 °C
3000	Wind	15 Knots from S-West	13 Knots from S-West	10 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.	2300-2500 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
COLLE RUTO	Campotosto (AQ)	1384	0	0	+4	+10	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	+4	+9	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	60	0	+0	+4	Absence of rain or other precipitation
MONTE CAMICIA *	Castel del Monte (AQ)	2462	87	0	N.P.	N.P.	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