

## GRAN SASSO OVEST



Avalanche Bulletin N. 164/2025 issued at 14:00 on 07/02/2025

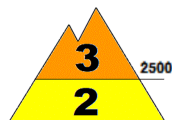
48 hours validity. Next issue on 08/02/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

### Situation on 07/02/2025

**DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.**



**DANGER PATTERNS: spring like situation.**

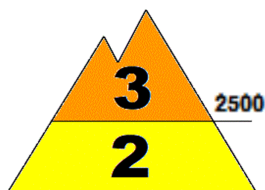
Snow level (m.a.s.l.)	North		South
	1500 - 1600		1600 - 1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	026	000	2135
	000	000	1400

REGISTERED AVALANCHES: No avalanche.

### FORECAST 08/02/2025

**Danger level: CONSIDERABLE 3**

**DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.**



**DANGER PATTERNS: spring like situation.**

**SNOWPACK: Snowpack stability is poor on some points (areas) above 2500 m.a.s.l. All shaded slopes are critical, large avalanches are possible.**

**Snowpack stability is poor on some points (areas) below 2500 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.**

### WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed 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](mailto:meteomont@carabinieri.it)

numero verde ambientale 1515

Pag. 1

## GRAN SASSO OVEST

### WEATHER FORECAST FOR

Elevation		08/02/2025 h6:00	08/02/2025 h12:00	08/02/2025 h18:00
1000	Wind	02 Knots from East	02 Knots from East	01 Knots from East
	Temperatures	+01 °C	+02 °C	+03 °C
	Wind chill	0 °C	1 °C	4 °C
2000	Wind	07 Knots from S-East	04 Knots from South	06 Knots from South
	Temperatures	-01 °C	+00 °C	+00 °C
	Wind chill	-5 °C	-3 °C	-4 °C
3000	Wind	05 Knots from South	05 Knots from S-West	08 Knots from South
	Temperatures	-06 °C	-06 °C	-06 °C
	Wind chill	-10 °C	-10 °C	-12 °C
Freezing level		1700-1900 m.	1900-2100 m.	1900-2100 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 07/02/2025.

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	+2	Absence of rain or other precipitation
S. DONATO	Castel del Monte (AQ)	1400	0	0	-4	+6	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	26	0	-5	+4	Absence of rain or other precipitation
PAGINONE *	Castel del Monte (AQ)	2559	83	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE CAMICIA *	Castel del Monte (AQ)	2486	128	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](mailto:meteomont@carabinieri.it)      numero verde ambientale 1515