















Avalanche Bulletin N. 162/2025 issued at 14:00 on 05/02/2025 48 hours validity. Next issue on 06/02/2025

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

#### Situation on 05/02/2025

DANGER PATTERNS: cold on warm / warm on cold.











**DANGER PATTERNS: spring like situation.** 

Snow level (m.a.s.l.)	North	South
	1300 - 1400	1400 - 1500

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	044	000	1780
	008	000	1380

**REGISTERED AVALANCHES: No avalanche.** 

#### FORECAST 06/02/2025

## **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: cold on warm / warm on cold.















# **DANGER PATTERNS: spring like situation.**

SNOWPACK: Snowpack stability is poor on many points (areas) above 2000 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is moderate on some points (areas) below 2000 m.a.s.l. All sunny slopes are critical, medium avalanches are possible.

#### **WARNING**

Due to new snow, careful route choice and an excellent evaluation of snowpack stability is required.

#### **EUROPEAN AVALANCHE WARNING SERVICE**























NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW







WET SNOW



GLIDING SNOW









NO INFO

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 numero verde ambientale 1515 Pag. 1













## **GRAN SASSO EST - LAGA EST**

		WEATHER FORECAST F	OR	
Elevation		06/02/2025 h6:00	06/02/2025 h12:00	06/02/2025 h18:00
1000	Wind	03 Knots from East	02 Knots from N-East	01 Knots from East
	Temperatures	-01 °C	+01 °C	-01 °C
	Wind chill	-3 ℃	0 ℃	0 °C
2000	Wind	06 Knots from East	01 Knots from East	02 Knots from S-West
	Temperatures	+00 °C	+00 °C	+00 °C
	Wind chill	-4 °C	1 ℃	-1 ℃
3000	Wind	02 Knots from N-East	03 Knots from East	02 Knots from S-East
	Temperatures	-03 °C	-03 °C	-04 °C
	Wind chill	-4 °C	-5 °C	-5 ℃
Freezing level		2300-2500 m.	2000-2200 m.	1500-1700 m.
Atmospheric phe	enomenon	_	_	_
Keys to sky cond	lition	- <u>\</u> -		

## **KEYS TO ATMOSPHERIC PHENOMENON**









Heavy rain



Thunderstorm







## **KEYS TO SKY CONDITION**





Partly cloudy







Weather and snow data recorded during field and out of field obsevations on 05/02/2025.							
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
FAVACCHIOLE	Crognaleto (TE)	1016	0	0	-2	+4	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	0	+4	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	-5	+10	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	-3	+7	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	8	0	-3	+8	Absence of rain or other precipitation
СЕРРО	Rocca Santa Maria (TE)	1349	0	0	-3	+5	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	-4	+8	Absence of rain or other precipitation
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	0	0	-4	+4	Absence of rain or other precipitation
MONTE CORVO - FOSSO DEL MONTE *	Fano Adriano (TE)	1780	44	0	N.P.	N.P.	Absence of rain or other precipitation

(\*) Out of field survey

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



IL CAPO DEL

According to EAWS standards Meteomont bulletin is a synoptic-scale system (regional scale). It shall be the user's responsibility to corrected to corrected 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**

(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).