

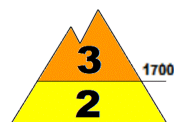
## GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 141/2025 issued at 14:00 on 15/01/2025  
48 hours validity. Next issue on 16/01/2025

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

### Situation on 15/01/2025



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



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

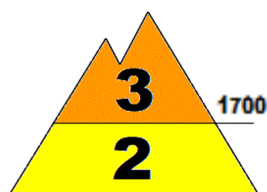
| Snow level<br>(m.a.s.l.) | North       |          | South                   |
|--------------------------|-------------|----------|-------------------------|
|                          | 700 - 800   |          | 1100 - 1200             |
| Snow depth<br>(cm)       | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 036         | 000      | 1349                    |
|                          | 009         | 000      | 1135                    |

REGISTERED AVALANCHES: No avalanche.

### FORECAST 16/01/2025

**Danger level: CONSIDERABLE 3**

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



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

**SNOWPACK:** Snowpack stability is poor on some points (areas) above 1700 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is poor on some points (areas) below 1700 m.a.s.l. All all exposures are critical, medium avalanches are possible.

### WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

### 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 EST - LAGA EST

### WEATHER FORECAST FOR

| Elevation              |              | 16/01/2025 h6:00  | 16/01/2025 h12:00   | 16/01/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 04 Knots from East  | 03 Knots from East  | 03 Knots from East  |
|                        | Temperatures | -04 °C  | -02 °C  | -02 °C  |
|                        | Wind chill   | -7 °C   | -4 °C   | -4 °C   |
| 2000                   | Wind         | 09 Knots from East  | 08 Knots from East  | 06 Knots from East  |
|                        | Temperatures | -08 °C  | -06 °C  | -05 °C  |
|                        | Wind chill   | -15 °C  | -12 °C  | -10 °C  |
| 3000                   | Wind         | 09 Knots from S-East  | 09 Knots from South   | 10 Knots from South   |
|                        | Temperatures | -11 °C  | -11 °C  | -10 °C  |
|                        | Wind chill   | -18 °C  | -18 °C  | -18 °C  |
| Freezing level         |              | 0800-1000 m.  | 1100-1300 m.  | 1100-1300 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 15/01/2025.

| 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                 | 5               | 0                                  | -6             | +1             | Absence of rain or other precipitation |
| PRATO SELVA       | Fano Adriano (TE)      | 1355                 | 5               | 0                                  | -6             | -3             | Absence of rain or other precipitation |
| RIGOPIANO         | Farindola (PE)         | 1135                 | 9               | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| CEPPO             | Rocca Santa Maria (TE) | 1349                 | 36              | 0                                  | -7             | -3             | Absence of rain or other precipitation |
| SAN PAOLO         | Acquasanta Terme (AP)  | 960                  | 0               | 0                                  | -7             | +3             | 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