















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 | |
|--------------------------|-------------|-------------|--|
| | 1500 - 1600 | 1600 - 1800 | |

| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 036 | 000 | 2135 |
| | 000 | 000 | 1400 |

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

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 some points (areas) above 1900 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is moderate on some points (areas) below 1900 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



5 - VERY HIGH



4 - HIGH











1 - LOW



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.

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Partly cloudy





Mostly cloudy



Overcast



GRAN SASSO OVEST

| WEATHER FORECAST FOR | | | | | | |
|----------------------|--------------|----------------------|----------------------|----------------------|--|--|
| Elevation | | 06/02/2025 h6:00 | 06/02/2025 h12:00 | 06/02/2025 h18:00 | | |
| 1000 | Wind | 03 Knots from N-East | 01 Knots from N-East | 01 Knots from West | | |
| | Temperatures | -05 °C | +01 °C | +01 °C | | |
| | Wind chill | -8 ℃ | 2 ℃ | 2 ℃ | | |
| 2000 | Wind | 02 Knots from N-East | 00 Calm | 01 Knots from South | | |
| | Temperatures | +00 °C | -01 °C | +00 °C | | |
| | Wind chill | -1 °C | 13 °C | 1 ℃ | | |
| 3000 | Wind | 02 Knots from N-East | 02 Knots from East | 02 Knots from S-East | | |
| | Temperatures | -02 °C | -04 °C | -04 °C | | |
| | Wind chill | -3 ℃ | -5 °C | -5 °C | | |
| Freezing level | | 1000-1200 m. | 1700-1900 m. | 1300-1500 m. | | |
| Atmospheric phe | enomenon | _ | _ | _ | | |
| Keys to sky cond | lition | ` | \$ | \$ | | |



| $\mathbf{u} = \mathbf{v}$ | | | |
|---------------------------|--------------|-----|--------|
| $\mathbf{N} = \mathbf{I}$ | \mathbf{o} | CUN | DITION |
| | | | |

| 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 |
| S. DONATO | Castel del Monte (AQ) | 1400 | 0 | 0 | -4 | +7 | Absence of rain or other precipitation |
| CAMPO IMPERATORE | L'Aquila (AQ) | 2135 | 36 | 0 | -7 | +3 | Absence of rain or other precipitation |

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE 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

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