















Avalanche Bulletin N. 133/2025 issued at 14:00 on 15/02/2025 48 hours validity. Next issue on 16/02/2025

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

#### Situation on 15/02/2025

**DANGER PATTERNS: rain on snow.** 









Snow level (m.a.s.l.)	North	South	
	1600 - 1800	1700 - 1900	

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

**REGISTERED AVALANCHES: No avalanche.** 

#### FORECAST 16/02/2025

**Danger level: LOW 1** 

DANGER PATTERNS: rain on snow.









SNOWPACK: Snowpack stability is good on many points (areas) for isolated slopes, small 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**



5 - VERY HIGH







2 - MODERATE





NO SNOW



NO INFO

#### **AVALANCHE PROBLEMS**



















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. numero verde ambientale 1515 https://meteomont.carabinieri.it meteomont@carabinieri.it Pag. 1













## **APPENNINO CALABRO**

		WEATHER FORECAST FO	OR	
Elevation		16/02/2025 h6:00	16/02/2025 h12:00	16/02/2025 h18:00
1000	Wind	04 Knots from N-East	04 Knots from N-East	02 Knots from N-East
	Temperatures	+02 °C	+02 °C	+01 °C
	Wind chill	0 ℃	0 ℃	0 ℃
2000	Wind	10 Knots from N-East	08 Knots from N-East	05 Knots from North
	Temperatures	-01 °C	-01 °C	+02 °C
	Wind chill	-6 °C	-6 °C	-1 °C
3000	Wind	15 Knots from N-East	08 Knots from N-East	07 Knots from North
	Temperatures	-06 °C	-05 °C	-05 °C
	Wind chill	-14 °C	-11 ℃	-10 °C
Freezing level		1800-2000 m.	1800-2000 m.	2100-2300 m.
Atmospheric phe	enomenon	<b>\( \rightarrow</b>	_	_
Keys to sky cond	lition	\$		<b>\times</b>

# **KEYS TO ATMOSPHERIC PHENOMENON**

Thunderstorm Moderate snowfall **KEYS TO SKY CONDITION** 

Clear Partly cloudy Cloudy Mostly cloudy Overcast

Weather and snow data recorded during field and out of field obsevations on 15/02/2025.							
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
BIVIO NARDODIPACE	Mongiana (VV)	1339	0	0	+3	+10	Absence of rain or other precipitation
GAMBARIE	Santo Stefano in Aspromonte (RC)	1367	0	0	+0	+9	Absence of rain or other precipitation
VIVAIO PAVONE	Morano Calabro (CS)	1070	0	0	+4	+14	Absence of rain or other precipitation
TASSO	Spezzano della Sila (CS)	1397	0	0	+3	+8	Absence of rain or other precipitation
BUTURO	Albi (CZ)	1530	0	0	+0	+7	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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