















Avalanche Bulletin N. 164/2025 issued at 14:00 on 29/01/2025 48 hours validity. Next issue on 30/01/2025

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

### Situation on 29/01/2025

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











DANGER PATTERNS: cold on warm / warm on cold.

Snow level (m.a.s.l.)	North	South	
	1100 - 1500	1400 - 1800	

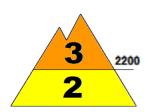
	ground snow	new snow	Elevation (m.a.s.l.)
Snow depth (cm)	60	8	1760
	26	2	1400

**REGISTERED AVALANCHES: No avalanche.** 

### FORECAST 30/01/2025

# **Danger level: CONSIDERABLE 3**

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















## DANGER PATTERNS: cold on warm / warm on cold.

SNOWPACK: Snowpack stability is poor on many points (areas) above 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on some points (areas) below 2200 m.a.s.l. All isolated 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





















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).













### **ALPI OROBICHE**

WEATHER FORECAST FOR						
Elevation		30/01/2025 h6:00	30/01/2025 h12:00	30/01/2025 h18:00		
1000	Wind	01 Knots from East	01 Knots from N-East	01 Knots from N-East		
	Temperatures	-02 °C	+00 °C	+00 °C		
	Wind chill	-2 °C	1 ℃	1 ℃		
2000	Wind	01 Knots from S-West	01 Knots from S-West	01 Knots from West		
	Temperatures	-04 °C	-02 °C	-02 °C		
	Wind chill	-4 °C	-2 °C	-2 ℃		
3000	Wind	10 Knots from S-West	08 Knots from S-West	05 Knots from West		
	Temperatures	-09 °C	-08 °C	-08 °C		
	Wind chill	-16 °C	-14 °C	-13 °C		
Freezing level		0300-0500 m.	1300-1500 m.	1200-1400 m.		
Atmospheric phenomenon		_	_	_		
Keys to sky cond	lition	<b>\$</b>	<b>\tilde{\</b>			

**KEYS TO ATMOSPHERIC PHENOMENON** Heavy rain Thunderstorm

VEVE		
KEYS		

- Clear	<u>*</u>	Partly cloudy	Cloud	y S	Mostly cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 29/01/2025.							
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
PAGHEROLO *	Gromo (BG)	1400	26	2	N.P.	N.P.	Absence of rain or other precipitation
QUARTA BAITA	Foppolo (BG)	1760	60	8	N.P.	N.P.	Absence of rain or other

(\*) 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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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 numero verde ambientale 1515 Pag. 2