

PREALPI



Avalanche Bulletin N. 170/2025 issued at 14:00 on 04/02/2025
48 hours validity. Next issue on 05/02/2025

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

Situation on 04/02/2025

DANGER PATTERNS: weak persistent deep layers.



DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

Snow level (m.a.s.l.)	North		South
	1500 - 1800		1500 - 1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	041	000	1892
	ground snow	new snow	Elevation (m.a.s.l.)
	041	000	1892

REGISTERED AVALANCHES: No avalanche.

FORECAST 05/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: weak persistent deep layers.



DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

SNOWPACK: Snowpack stability is moderate on some points (areas) above 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 2000 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

WARNING

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent evaluation of local danger points.

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 numero verde ambientale 1515 Pag. 1

PREALPI



WEATHER FORECAST FOR

Elevation		05/02/2025 h6:00	05/02/2025 h12:00	05/02/2025 h18:00
1000	Wind	02 Knots from N-East	01 Knots from N-East	02 Knots from East
	Temperatures	+05 °C	+05 °C	+05 °C
	Wind chill	5 °C	6 °C	5 °C
2000	Wind	04 Knots from N-East	09 Knots from N-East	03 Knots from N-East
	Temperatures	+04 °C	+04 °C	+02 °C
	Wind chill	2 °C	0 °C	0 °C
3000	Wind	06 Knots from N-East	07 Knots from N-East	08 Knots from N-East
	Temperatures	-01 °C	-01 °C	-02 °C
	Wind chill	-5 °C	-5 °C	-7 °C
Freezing level		2700-2900 m.	2700-2900 m.	2400-2600 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 04/02/2025.

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
PIAN CANSIGLIO	Tambre (BL)	1025	0	0	-7	+11	Absence of rain or other precipitation
GALLIO - BUSA FONDA	Gallio (VI)	1460	42	0	-9	+11	Absence of rain or other precipitation
MONTI LESSINI - MALGA SAN GIORGIO	Bosco Chiesanuova (VR)	1461	3	0	-5	+9	Absence of rain or other precipitation
MONTE BALDO	Malcesine (VR)	1828	46	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE BALDO *	Malcesine (VR)	1892	41	0	N.P.	N.P.	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).