

PREALPI LOMBARDE



Avalanche Bulletin N. 164/2025 issued at 14:00 on 30/01/2025

48 hours validity. Next issue on 31/01/2025

By the **METEOMONT** Service of the **ARMA dei CARABINIERI ITALY**

In collaboration with Air Force Meteorological Service

Situation on 30/01/2025

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



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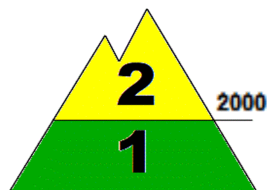
Snow level (m.a.s.l.)	North		South
	1400 - 1600		1600 - 1700
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	-	-	-
	28-36	0	1750

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

FORECAST 31/01/2025

Danger level: MODERATE 2

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



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

SNOWPACK: Snowpack stability is poor on some points (areas) above 2000 m.a.s.l. All slopes from west to east 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 major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

EUROPEAN AVALANCHE WARNING SERVICE



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>

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numero verde ambientale 1515







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AVALANCHE PROBLEMS



WEATHER FORECAST FOR

Elevation		31/01/2025 h6:00	31/01/2025 h12:00	31/01/2025 h18:00
1000	Wind	01 Knots from South	01 Knots from South	01 Knots from S-East
	Temperatures	+00 °C	-01 °C	-01 °C
	Wind chill	1 °C	0 °C	0 °C
2000	Wind	02 Knots from S-West	01 Knots from S-West	03 Knots from S-East
	Temperatures	-02 °C	-02 °C	-02 °C
	Wind chill	-3 °C	-2 °C	-4 °C
3000	Wind	07 Knots from West	05 Knots from S-West	07 Knots from South
	Temperatures	-08 °C	-08 °C	-08 °C
	Wind chill	-14 °C	-13 °C	-14 °C
Freezing level		1100-1300 m.	1500-1700 m.	1400-1600 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 30/01/2025.

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
PIANI DI BOBBIO	Barzio (LC)	1724	28	0	N.P.	N.P.	Absence of rain or other precipitation
ALPE PAGLIO *	Casargo (LC)	1443	10	N.P.	N.P.	N.P.	Absence of rain or other precipitation
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	0	0	+0	+7	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

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