

PREALPI LOMBARDE



Avalanche Bulletin N. 214/2025 issued at 14:00 on 21/03/2025
48 hours validity. Next issue on 22/03/2025

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

Situation on 21/03/2025

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



Snow level (m.a.s.l.)	North		South
	1500 - 1600		1600 - 1700

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	67	0	1751

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

FORECAST 22/03/2025

Danger level: MODERATE 2

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



SNOWPACK: Snowpack stability is poor on some points (areas) for slopes from west to east, medium 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



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

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WEATHER FORECAST FOR

Elevation		22/03/2025 h6:00	22/03/2025 h12:00	22/03/2025 h18:00
1000	Wind	01 Knots from South	02 Knots from S-East	03 Knots from S-East
	Temperatures	+00 °C	+01 °C	+01 °C
	Wind chill	1 °C	0 °C	-1 °C
2000	Wind	03 Knots from South	05 Knots from S-East	07 Knots from S-East
	Temperatures	-01 °C	-01 °C	+00 °C
	Wind chill	-3 °C	-4 °C	-4 °C
3000	Wind	13 Knots from South	09 Knots from South	12 Knots from South
	Temperatures	-05 °C	-06 °C	-06 °C
	Wind chill	-12 °C	-12 °C	-13 °C
Freezing level		1700-1900 m.	1800-2000 m.	1900-2100 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 21/03/2025.

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
PASSO MANIVA	Collio (BS)	1751	67	0	-3	+7	Absence of rain or other precipitation
PIAN DELLE BETULLE	Margno (LC)	1445	0	0	-3	+10	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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