

PREALPI LOMBARDE



Avalanche Bulletin N. 240/2025 issued at 14:00 on 16/04/2025
48 hours validity. Next issue on 17/04/2025

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

Situation on 16/04/2025

DANGER PATTERNS: rain on snow.



Snow level (m.a.s.l.)	North		South
	1800 - 2000		2100 - 2300

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	10-20	000	2000

REGISTERED AVALANCHES: No avalanche.

FORECAST 17/04/2025

Danger level: LOW 1

DANGER PATTERNS: rain on snow.



SNOWPACK: Snowpack stability is moderate on some points (areas) for all exposures, small avalanches are possible.

WARNING

Due to current severe weather conditions and reduced visibility, 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		17/04/2025 h6:00	17/04/2025 h12:00	17/04/2025 h18:00
1000	Wind	08 Knots from East	06 Knots from S-East	02 Knots from S-East
	Temperatures	+06 °C	+04 °C	+01 °C
	Wind chill	3 °C	1 °C	0 °C
2000	Wind	25 Knots from East	13 Knots from S-East	04 Knots from S-East
	Temperatures	+04 °C	+01 °C	+00 °C
	Wind chill	-2 °C	-5 °C	-3 °C
3000	Wind	29 Knots from S-East	20 Knots from S-East	10 Knots from S-East
	Temperatures	-02 °C	-06 °C	-05 °C
	Wind chill	-11 °C	-15 °C	-11 °C
Freezing level		2600-2800 m.	2100-2300 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 16/04/2025.

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	0	0	+1	+12	Absence of rain or other precipitation
PIAN DELLE BETULLE	Margno (LC)	1445	0	0	+5	+14	Absence of rain or other precipitation
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	0	0	+8	+10	Intermittent light rain

(*) 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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