

ALPI LEPONTINE

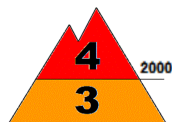


Avalanche Bulletin N. 242/2025 issued at 14:00 on 17/04/2025
48 hours validity. Next issue on 18/04/2025

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

Situation on 17/04/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

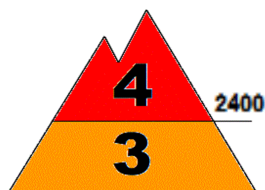
Snow level (m.a.s.l.)	North		South
	1600 - 1800		1600 - 1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	221	60	2453
Snow depth (cm)	103	18	1750

REGISTERED AVALANCHES: Some of large size, Full-depth loose snow avalanches.

FORECAST 18/04/2025

Danger level: HIGH 4

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is very poor on many points (areas) above 2400 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is poor on some points (areas) below 2400 m.a.s.l. All all exposures are critical, large avalanches are possible.

WARNING

Due to new snow, careful route choice and an excellent evaluation of snowpack stability is required.

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>




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numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		18/04/2025 h6:00	18/04/2025 h12:00	18/04/2025 h18:00
1000	Wind	02 Knots from N-West	01 Knots from N-West	00 Calm
	Temperatures	+02 °C	+03 °C	+04 °C
	Wind chill	1 °C	4 °C	16 °C
2000	Wind	03 Knots from N-West	02 Knots from N-West	01 Knots from S-West
	Temperatures	+01 °C	+02 °C	+02 °C
	Wind chill	-1 °C	1 °C	3 °C
3000	Wind	03 Knots from West	02 Knots from S-West	04 Knots from S-West
	Temperatures	-06 °C	-05 °C	-05 °C
	Wind chill	-9 °C	-6 °C	-8 °C
Freezing level		2000-2200 m.	2200-2400 m.	2200-2400 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 17/04/2025.

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
PIAN MENTA *	Baceno (VB)	2025	78	1	N.P.	N.P.	Moderate 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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