

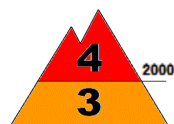
## ALPI LEPONTINE



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.**

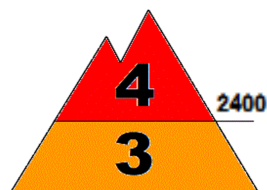
Snow level (m.a.s.l.)	North		South	
	1600 - 1800		1600 - 1800	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	221	60	2453	
	ground snow	new snow	Elevation (m.a.s.l.)	
	103	18	1750	

**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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## ALPI LEPONTINE

### 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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