

ALPI PENNINE



Avalanche Bulletin N. 212/2025 issued at 14:00 on 17/03/2025
48 hours validity. Next issue on 18/03/2025

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

Situation on 17/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.



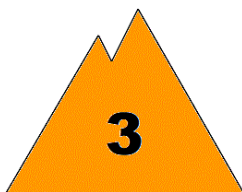
Snow level (m.a.s.l.)	North		South
	1100 - 1200		1200 - 1400
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	156	000	2400

REGISTERED AVALANCHES: Some of medium-sized natural, Surface loose snow avalanches.

FORECAST 18/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



SNOWPACK: Snowpack stability is very poor on some points (areas) for all exposures, large 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		18/03/2025 h6:00	18/03/2025 h12:00	18/03/2025 h18:00
1000	Wind	02 Knots from East	02 Knots from S-East	00 Calm
	Temperatures	-06 °C	-05 °C	-05 °C
	Wind chill	-8 °C	-6 °C	10 °C
2000	Wind	03 Knots from East	01 Knots from South	01 Knots from N-East
	Temperatures	-09 °C	-09 °C	-08 °C
	Wind chill	-12 °C	-9 °C	-8 °C
3000	Wind	01 Knots from West	03 Knots from N-East	02 Knots from East
	Temperatures	-08 °C	-06 °C	-06 °C
	Wind chill	-8 °C	-9 °C	-8 °C
Freezing level		0600-0800 m.	0800-1000 m.	0700-0900 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 17/03/2025.

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
OPACO DI PECETTO	Macugnaga (VB)	1330	55	10	N.P.	N.P.	Absence of rain or other precipitation
PIANALUNGA	Alagna Valsesia (VC)	2025	110	N.P.	N.P.	N.P.	Absence of rain or other precipitation
SOTTO PASSO DEI SALATI *	Gressoney-La-Trinité (AO)	2870	200	N.P.	N.P.	N.P.	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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