











## **ALPI PENNINE**



Avalanche Bulletin N. 215/2025 issued at 14:00 on 20/03/2025 48 hours validity. Next issue on 21/03/2025

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

## Situation on 20/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: no evident danger pattern.

Snow level (m.a.s.l.)	North	South	
	1100 - 1200	1200 - 1400	

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	145	000	2400
	040	000	1360

**REGISTERED AVALANCHES: No avalanche.** 

## FORECAST 21/03/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snow with weak cohesion and wind.















# **DANGER PATTERNS:** no evident danger pattern.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2200 m.a.s.l. All slopes from west to east are critical, large avalanches are possible.

Snowpack stability is poor on some points (areas) below 2200 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

## **WARNING**

Due to major snow drift accumulations, avoid in general any bowls, gullies, changes of slope and all leeward slopes.

## **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGH











1 - LOW



NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW







WET SNOW



GLIDING SNOW





NO EVIDEN AVALANCH PROBLEM



NO INFO

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 numero verde ambientale 1515 Pag. 1





Partly cloudy





Mostly cloudy



Overcast 0



# **ALPI PENNINE**

WEATHER FORECAST FOR						
Elevation		21/03/2025 h6:00	21/03/2025 h12:00	21/03/2025 h18:00		
	Wind	01 Knots from S-West	01 Knots from East	01 Knots from East		
1000	Temperatures	+00 °C	+01 °C	+00 °C		
	Wind chill	1 ℃	2 ℃	1 ℃		
2000	Wind	02 Knots from South	03 Knots from South	05 Knots from S-East		
	Temperatures	-02 ℃	+00 °C	-02 °C		
	Wind chill	-3 ℃	-2 ℃	-5 ℃		
3000	Wind	10 Knots from S-West	11 Knots from South	12 Knots from South		
	Temperatures	+00 °C	-04 °C	-06 °C		
	Wind chill	-5 ℃	-10 °C	-13 °C		
Freezing level		1000-1200 m.	2000-2200 m.	1500-1700 m.		
Atmospheric phe	enomenon	_	_			
Keys to sky cond	lition	8	<b>\tilde{\</b>	8		

**KEYS TO ATMOSPHERIC PHENOMENON** Heavy rain Thunderstorm

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Weather and snow data recorded during field and out of field obsevations on 20/03/2025.							
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	52	0	N.P.	N.P.	Absence of rain or other precipitation
GHIACCIAIO BELVEDERE *	Macugnaga (VB)	2102	150	N.P.	N.P.	N.P.	Absence of rain or other precipitation

(\*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE 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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