











ALPI COZIE NORD



Avalanche Bulletin N. 215/2025 issued at 14:00 on 21/03/2025 48 hours validity. Next issue on 22/03/2025

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

Situation on 21/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: cold on warm / warm on cold.

Snow level (m.a.s.l.)	North	South	
	1200 - 1400	1400 - 1600	

	ground snow	new snow	Elevation (m.a.s.l.)
Snow depth (cm)	121	000	2300
	055	000	1580

REGISTERED AVALANCHES: Some of large size, Surface loose snow avalanches.

FORECAST 22/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: cold on warm / warm on cold.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on some points (areas) below 2000 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

WARNING

Meteomont recommends that you to always carry ARTVA, probe and shovel.

EUROPEAN AVALANCHE WARNING SERVICE























NO SNOW



NO INFO

AVALANCHE PROBLEMS





















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. numero verde ambientale 1515 https://meteomont.carabinieri.it meteomont@carabinieri.it Pag. 1













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		WEATHER FORECAST F	OR	
Elevation		22/03/2025 h6:00	22/03/2025 h12:00	22/03/2025 h18:00
	Wind	01 Knots from West	01 Knots from East	00 Calm
1000	Temperatures	+00 °C	+00 °C	-01 °C
	Wind chill	1 ℃	1 ℃	13 °C
2000	Wind	01 Knots from East	01 Knots from East	03 Knots from East
	Temperatures	-03 °C	-02 °C	-03 °C
	Wind chill	-3 ℃	-2 °C	-5 ℃
3000	Wind	06 Knots from South	05 Knots from South	11 Knots from South
	Temperatures	-07 °C	-06 °C	-08 °C
	Wind chill	-12 °C	-10 °C	-15 °C
Freezing level		1400-1600 m.	1400-1600 m.	1400-1600 m.
Atmospheric phenomenon		_	\$	
Keys to sky cond	lition	8	8	8

KEYS TO ATMOSPHERIC PHENOMENON

Thunderstorm Moderate snowfall **KEYS TO SKY CONDITION**

	\A	leather and snow data red	porded during field and	out of field observations	n 24/02/2025
- <u>*</u> -	Clear	Partly cloudy	Cloudy	Mostly cloudy	Overcast

Weather and snow data recorded during field and out of field obsevations on 21/03/2025.							
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
PRINCIPI	Sestriere (TO)	2000	85	0	-4	+4	Fog with visible sky
PRAGELATO	Pragelato (TO)	1550	23	0	-3	+6	Absence of rain or other precipitation
COLLETTO VERDE *	Claviere (TO)	2430	102	0	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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