











### **ALPI COZIE SUD**



Avalanche Bulletin N. 214/2025 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: cold on warm / warm on cold.

Snow level (m.a.s.l.)	North	South	
	1200 - 1400	1300 - 1500	

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	99	000	2130
	014	000	1500

**REGISTERED AVALANCHES: No avalanche.** 

### FORECAST 21/03/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snow with weak cohesion and wind.















### DANGER PATTERNS: cold on warm / warm on cold.

SNOWPACK: Snowpack stability is 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**

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

### **EUROPEAN AVALANCHE WARNING SERVICE**























NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW







WET SNOW













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.

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		WEATHER FORECAST F	OR	
Elevation		21/03/2025 h6:00	21/03/2025 h12:00	21/03/2025 h18:00
1000	Wind	00 Calm	01 Knots from N-East	01 Knots from N-East
	Temperatures	-02 °C	-01 °C	-02 °C
	Wind chill	12 °C	0 ℃	-2 °C
2000	Wind	01 Knots from N-East	02 Knots from N-East	02 Knots from North
	Temperatures	-02 °C	-02 °C	-03 °C
	Wind chill	-2 °C	-3 ℃	-4 ℃
3000	Wind	12 Knots from South	15 Knots from South	11 Knots from South
	Temperatures	-02 °C	-03 °C	-04 °C
	Wind chill	-8 °C	-10 °C	-10 °C
Freezing level		2500-2700 m.	1100-1300 m.	1100-1300 m.
Atmospheric phe	nomenon	_	_	<b>\rightarrow</b>
Keys to sky cond	lition	\$	8	8

# KEYS TO ATMOSPHERIC PHENOMENON Absence of adverse weather phenomena Fog Mist Cight rain Moderate rain Heavy rain Thunderstorm Weak snowfall Heavy snowfall KEYS TO SKY CONDITION Clear Partly cloudy Moderate SNOW Overcast

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
BORGATA CAYRE	Sampeyre (CN)	1000	0	0	+1	+12	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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