

ALPI COZIE SUD



Avalanche Bulletin N. 246/2025 issued at 14:00 on 21/04/2025
48 hours validity. Next issue on 22/04/2025

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

Situation on 21/04/2025



DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

Snow level (m.a.s.l.)	North		South
	1900 - 2000		2000 - 2100
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	130	000	2685
	045	000	2010

REGISTERED AVALANCHES: No avalanche.

FORECAST 22/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2500 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.
Snowpack stability is poor on some points (areas) below 2500 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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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WEATHER FORECAST FOR

Elevation		22/04/2025 h6:00	22/04/2025 h12:00	22/04/2025 h18:00
1000	Wind	01 Knots from S-West	00 Calm	01 Knots from East
	Temperatures	+04 °C	+08 °C	+06 °C
	Wind chill	5 °C	18 °C	7 °C
2000	Wind	00 Calm	01 Knots from S-West	01 Knots from N-East
	Temperatures	+04 °C	+06 °C	+05 °C
	Wind chill	16 °C	7 °C	6 °C
3000	Wind	01 Knots from S-West	01 Knots from South	03 Knots from N-East
	Temperatures	-03 °C	-03 °C	-03 °C
	Wind chill	-3 °C	-3 °C	-5 °C
Freezing level		2400-2600 m.	2500-2700 m.	2500-2700 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 21/04/2025.

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
BORGATA CAYRE	Sampeyre (CN)	1000	0	0	+4	+14	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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