











#### **ALPI COZIE SUD**



Avalanche Bulletin N. 164/2025 issued at 14:00 on 29/01/2025 48 hours validity. Next issue on 30/01/2025

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

### Situation on 29/01/2025

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.











DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

Snow level (m.a.s.l.)	North	South	
	1200 - 1400	1500 - 1700	

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	037	000	2685
	013	000	1575

**REGISTERED AVALANCHES: No avalanche.** 

#### FORECAST 30/01/2025

## **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.















## DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.

SNOWPACK: Snowpack stability is very poor on many points (areas) above 2100 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is very poor on many points (areas) below 2100 m.a.s.l. All all exposures are critical, small avalanches are possible.

#### **WARNING**

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.

#### **EUROPEAN AVALANCHE WARNING SERVICE**



















1 - LOW



NO SNOW



NO INFO

**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).





Partly cloudy









### **ALPI COZIE SUD**

WEATHER FORECAST FOR					
Elevation		30/01/2025 h6:00	30/01/2025 h12:00	30/01/2025 h18:00	
1000	Wind	01 Knots from North	01 Knots from East	00 Calm	
	Temperatures	-05 °C	-03 °C	-03 °C	
	Wind chill	-5 °C	-3 ℃	11 °C	
2000	Wind	02 Knots from N-East	02 Knots from N-East	01 Knots from N-East	
	Temperatures	-06 °C	-05 °C	-04 °C	
	Wind chill	-8 ℃	-6 °C	-4 ℃	
3000	Wind	10 Knots from South	07 Knots from South	05 Knots from S-East	
	Temperatures	-09 °C	-09 °C	-08 °C	
	Wind chill	-16 °C	-15 °C	-13 °C	
Freezing level		0700-0900 m.	1100-1300 m.	1100-1300 m.	
Atmospheric phe	enomenon	<b>\$</b>			
Keys to sky cond	lition	8		8	

# **KEYS TO ATMOSPHERIC PHENOMENON** Thunderstorm **KEYS TO SKY CONDITION** Mostly cloudy Overcast

Weather and snow data recorded during field and out of field obsevations on 29/01/2025.							
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	0	+10	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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