

ALPI COZIE NORD



Avalanche Bulletin N. 223/2025 issued at 14:00 on 29/03/2025
48 hours validity. Next issue on 30/03/2025

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

Situation on 29/03/2025

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



DANGER PATTERNS: spring like situation.

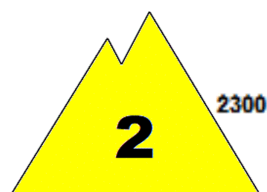
Snow level (m.a.s.l.)	North		South
	1400 - 1600		1900 - 2100
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	109	000	2745
	044	000	1800

REGISTERED AVALANCHES: No avalanche.

FORECAST 30/03/2025

Danger level: MODERATE 2

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



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2300 m.a.s.l. All northern slopes are critical, medium avalanches are possible.
Snowpack stability is poor on few points (areas) below 2300 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to the wind conditions forecast, avoid any accumulation zones, bowls, gullies and irregular leeward slopes.

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>

meteomont@carabinieri.it




numero verde ambientale 1515

Pag. 1

ALPI COZIE NORD



WEATHER FORECAST FOR

Elevation		30/03/2025 h6:00	30/03/2025 h12:00	30/03/2025 h18:00
1000	Wind	02 Knots from West	01 Knots from S-East	03 Knots from West
	Temperatures	+06 °C	+11 °C	+09 °C
	Wind chill	6 °C	12 °C	8 °C
2000	Wind	02 Knots from N-West	02 Knots from South	04 Knots from N-West
	Temperatures	+05 °C	+06 °C	+08 °C
	Wind chill	5 °C	6 °C	7 °C
3000	Wind	07 Knots from N-East	04 Knots from North	09 Knots from North
	Temperatures	-02 °C	-01 °C	+01 °C
	Wind chill	-6 °C	-4 °C	-3 °C
Freezing level		2600-2800 m.	2800-3000 m.	3100-3300 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 29/03/2025.

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	82	0	-3	+7	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	23	0	-1	+12	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

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> meteomont@carabinieri.it numero verde ambientale 1515