

ALPI COZIE NORD



Avalanche Bulletin N. 222/2025 issued at 14:00 on 28/03/2025
48 hours validity. Next issue on 29/03/2025

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

Situation on 28/03/2025

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		1800 - 2000

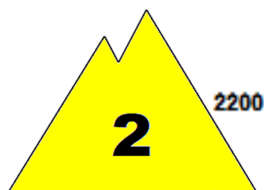
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	111	000	2745
	049	000	1800

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

FORECAST 29/03/2025

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 2200 m.a.s.l. All northern slopes are critical, medium avalanches are possible.
Snowpack stability is poor on few points (areas) below 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

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		29/03/2025 h6:00	29/03/2025 h12:00	29/03/2025 h18:00
1000	Wind	03 Knots from West	01 Knots from North	02 Knots from West
	Temperatures	+03 °C	+05 °C	+06 °C
	Wind chill	2 °C	6 °C	6 °C
2000	Wind	03 Knots from N-West	02 Knots from North	03 Knots from North
	Temperatures	+01 °C	+00 °C	+03 °C
	Wind chill	-1 °C	-1 °C	2 °C
3000	Wind	04 Knots from North	07 Knots from N-East	12 Knots from N-East
	Temperatures	-07 °C	-08 °C	-06 °C
	Wind chill	-11 °C	-14 °C	-13 °C
Freezing level		2000-2200 m.	1900-2100 m.	2300-2500 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 28/03/2025.

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	84	0	-4	+3	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	25	0	-1	+10	Absence of rain or other precipitation
MONTE GIASSEZ *	Cesana Torinese (TO)	2566	80	0	N.P.	N.P.	Absence of rain or other precipitation
VIA FIORCIA *	Prali (TO)	2336	142	0	N.P.	N.P.	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