

ALPI COZIE NORD



Avalanche Bulletin N. 226/2025 issued at 14:00 on 01/04/2025
48 hours validity. Next issue on 02/04/2025

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

Situation on 01/04/2025

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
	1500 - 1700		1900 - 2100
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	100	000	2745
	029	000	1800

REGISTERED AVALANCHES: No avalanche.

FORECAST 02/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



SNOWPACK: Snowpack stability is very poor on some points (areas) for all exposures, large avalanches are possible.

WARNING

Due to new snow, careful route choice and an excellent evaluation of snowpack stability 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		02/04/2025 h6:00	02/04/2025 h12:00	02/04/2025 h18:00
1000	Wind	00 Calm	00 Calm	02 Knots from N-West
	Temperatures	-01 °C	-01 °C	+01 °C
	Wind chill	13 °C	13 °C	0 °C
2000	Wind	04 Knots from East	05 Knots from N-East	02 Knots from East
	Temperatures	-04 °C	-03 °C	-02 °C
	Wind chill	-7 °C	-7 °C	-3 °C
3000	Wind	14 Knots from East	09 Knots from East	08 Knots from East
	Temperatures	-09 °C	-09 °C	-06 °C
	Wind chill	-18 °C	-16 °C	-12 °C
Freezing level		1300-1500 m.	1400-1600 m.	1500-1700 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 01/04/2025.

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
PRINCIPI	Sestriere (TO)	2000	74	0	-4	+5	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	15	0	-4	+12	Absence of rain or other precipitation
COSTA TRECCEIRA *	Sestriere (TO)	2530	82	0	N.P.	N.P.	Absence of rain or other precipitation
TESTA DEL COIN *	Bardonecchia (TO)	2991	100	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