

ALPI COZIE NORD



Avalanche Bulletin N. 177/2025 issued at 14:00 on 11/02/2025
48 hours validity. Next issue on 12/02/2025

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

Situation on 11/02/2025

DANGER PATTERNS: no evident danger pattern.



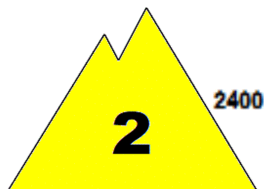
Snow level (m.a.s.l.)	North		South
	1100 - 1300		1400 - 1500
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	099	002	2280

REGISTERED AVALANCHES: Small-sized natural, Surface slab avalanches.

FORECAST 12/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: no evident danger pattern.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2400 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is poor on some points (areas) below 2400 m.a.s.l. All slopes from northwest to southeast included are critical, medium avalanches are possible.

WARNING

Due to current severe weather conditions and reduced visibility, route choice and evaluation will become difficult.

EUROPEAN AVALANCHE WARNING SERVICE






AVALANCHE PROBLEMS



ALPI COZIE NORD

WEATHER FORECAST FOR

Elevation		12/02/2025 h6:00	12/02/2025 h12:00	12/02/2025 h18:00
1000	Wind	00 Calm	01 Knots from East	00 Calm
	Temperatures	-01 °C	-01 °C	-01 °C
	Wind chill	13 °C	0 °C	13 °C
2000	Wind	01 Knots from South	01 Knots from South	00 Calm
	Temperatures	-04 °C	-03 °C	-03 °C
	Wind chill	-4 °C	-3 °C	11 °C
3000	Wind	06 Knots from S-West	04 Knots from S-West	04 Knots from West
	Temperatures	-07 °C	-07 °C	-07 °C
	Wind chill	-12 °C	-11 °C	-11 °C
Freezing level		1300-1500 m.	1400-1600 m.	1400-1600 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 11/02/2025.

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	75	0	-7	-2	Intermittent light snow
PRAGELATO	Pragelato (TO)	1550	38	Snow traces	-3	+4	Absence of rain or other precipitation
COL BASSET *	Sestriere (TO)	2528	87	1	N.P.	N.P.	Continuous light snow

(*) 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.
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