

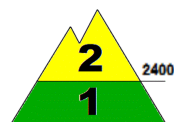
ALPI COZIE NORD



Avalanche Bulletin N. 150/2025 issued at 14:00 on 15/01/2025
48 hours validity. Next issue on 16/01/2025

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

Situation on 15/01/2025



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.

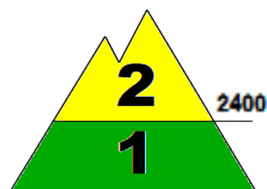
Snow level (m.a.s.l.)	North		South
	1400 - 1600		1900 - 2100
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	061	000	2280
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	019	000	1385

REGISTERED AVALANCHES: No avalanche.

FORECAST 16/01/2025

Danger level: MODERATE 2

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.

SNOWPACK: Snowpack stability is poor on few points (areas) above 2400 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 2400 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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

ALPI COZIE NORD



WEATHER FORECAST FOR

Elevation		16/01/2025 h6:00	16/01/2025 h12:00	16/01/2025 h18:00
1000	Wind	01 Knots from East	00 Calm	00 Calm
	Temperatures	-03 °C	-03 °C	-02 °C
	Wind chill	-3 °C	11 °C	12 °C
2000	Wind	02 Knots from East	05 Knots from East	02 Knots from East
	Temperatures	-06 °C	-06 °C	-05 °C
	Wind chill	-8 °C	-10 °C	-6 °C
3000	Wind	06 Knots from East	10 Knots from East	10 Knots from East
	Temperatures	-14 °C	-14 °C	-13 °C
	Wind chill	-20 °C	-23 °C	-21 °C
Freezing level		0900-1100 m.	1100-1300 m.	1100-1300 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 15/01/2025.

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
PRINCIPI	Sestriere (TO)	2000	49	0	-11	+5	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	8	0	-6	+2	Absence of rain or other precipitation
COLLE BEGINO *	Cesana Torinese (TO)	2305	55	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

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