

ALPI RETICHE



Avalanche Bulletin N. 225/2025 issued at 14:00 on 31/03/2025
48 hours validity. Next issue on 01/04/2025

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

Situation on 31/03/2025



DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

Snow level (m.a.s.l.)	North		South
	1500 - 1600		1700 - 2100
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	151	0	2350
	116	0	1750

REGISTERED AVALANCHES: No avalanche.

FORECAST 01/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on few points (areas) below 2200 m.a.s.l. All isolated 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>




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numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		01/04/2025 h6:00	01/04/2025 h12:00	01/04/2025 h18:00
1000	Wind	03 Knots from N-East	01 Knots from East	01 Knots from N-East
	Temperatures	-05 °C	-01 °C	+00 °C
	Wind chill	-8 °C	0 °C	1 °C
2000	Wind	03 Knots from N-East	01 Knots from East	01 Knots from N-East
	Temperatures	-05 °C	-01 °C	+00 °C
	Wind chill	-8 °C	0 °C	1 °C
3000	Wind	12 Knots from East	04 Knots from East	06 Knots from East
	Temperatures	-12 °C	-10 °C	-07 °C
	Wind chill	-21 °C	-14 °C	-12 °C
Freezing level		1100-1300 m.	1800-2000 m.	1800-2000 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 31/03/2025.

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
BORMIO2000-LECCIONA	Valdisotto (SO)	2050	66	Snow traces	-3	+10	Intermittent light snow
VALAR	Valdidentro (SO)	1930	96	2	N.P.	N.P.	Absence of rain or other precipitation
LOC. PLAGHERA *	Valfurva (SO)	2150	137	2	-5	+5	Intermittent light snow
CAMPO MORO *	Lanzada (SO)	2040	90	2	N.P.	N.P.	Intermittent light snow
SAN COLOMBANO *	Valdisotto (SO)	2355	151	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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