

ALPI RETICHE



Avalanche Bulletin N. 255/2025 issued at 14:00 on 30/04/2025
48 hours validity. Next issue on 01/05/2025

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

Situation on 30/04/2025

DANGER PATTERNS: spring like situation.



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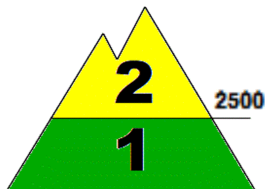
Snow level (m.a.s.l.)	North		South
	2000 - 2100		2300 - 2500
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	150	0	2786
	27	0	2066

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

FORECAST 01/05/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.



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SNOWPACK: Snowpack stability is moderate on some points (areas) above 2500 m.a.s.l. All slopes from east to west are critical, medium avalanches are possible.
Snowpack stability is moderate on some points (areas) below 2500 m.a.s.l. All slopes from west to east are critical, small 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

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WEATHER FORECAST FOR

Elevation		01/05/2025 h6:00	01/05/2025 h12:00	01/05/2025 h18:00
1000	Wind	01 Knots from N-West	00 Calm	01 Knots from N-East
	Temperatures	+07 °C	+09 °C	+10 °C
	Wind chill	8 °C	19 °C	11 °C
2000	Wind	01 Knots from N-West	00 Calm	01 Knots from N-East
	Temperatures	+07 °C	+09 °C	+10 °C
	Wind chill	8 °C	19 °C	11 °C
3000	Wind	02 Knots from N-West	01 Knots from North	01 Knots from North
	Temperatures	+02 °C	+02 °C	+03 °C
	Wind chill	1 °C	3 °C	4 °C
Freezing level		3100-3300 m.	3300-3500 m.	3300-3500 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 30/04/2025.

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
PASSO STELVIO *	Bormio (SO)	2786	150	0	N.P.	N.P.	Absence of rain or other precipitation
BIVIO PONTE DELLE VACCHE *	Valfurva (SO)	2066	27	0	N.P.	N.P.	Absence of rain or other precipitation
CAMPO MORO *	Lanzada (SO)	2051	0	0	N.P.	N.P.	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	0	0	+4	+17	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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