

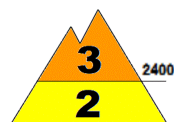
ALPI RETICHE



Avalanche Bulletin N. 176/2025 issued at 14:00 on 10/02/2025
48 hours validity. Next issue on 11/02/2025

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

Situation on 10/02/2025



DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.

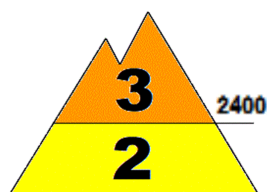
Snow level (m.a.s.l.)	North		South
	1300 - 1400		1300 - 1400
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	80	10	2582
	109	16	1930

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

FORECAST 11/02/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



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SNOWPACK: Snowpack stability is poor on many 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 isolated slopes are critical, small 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.
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WEATHER FORECAST FOR

Elevation		11/02/2025 h6:00	11/02/2025 h12:00	11/02/2025 h18:00
1000	Wind	00 Calm	00 Calm	00 Calm
	Temperatures	-02 °C	-02 °C	-02 °C
	Wind chill	12 °C	12 °C	12 °C
2000	Wind	00 Calm	00 Calm	00 Calm
	Temperatures	-02 °C	-02 °C	-02 °C
	Wind chill	12 °C	12 °C	12 °C
3000	Wind	03 Knots from S-West	02 Knots from S-West	03 Knots from S-West
	Temperatures	-06 °C	-06 °C	-07 °C
	Wind chill	-9 °C	-8 °C	-10 °C
Freezing level		1400-1600 m.	1600-1800 m.	1600-1800 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 10/02/2025.

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
BORMIO2000-LECCIONA	Valdisotto (SO)	2050	84	19	-6	0	Absence of rain or other precipitation
SANTA APOLLONIA *	Ponte di Legno (BS)	1560	43	11	N.P.	N.P.	Fog with visible sky
VALAR	Valdidentro (SO)	1930	109	16	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	80	10	-6	-4	Absence of rain or other precipitation
RIFUGIO ZOIA *	Lanzada (SO)	2067	98	15	N.P.	N.P.	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	69	13	-8	+1	Absence of rain or other precipitation
SPUNDASCIA *	Lanzada (SO)	2500	126	6	N.P.	N.P.	Absence of rain or other precipitation
BIVACCO LINGE *	Ponte di Legno (BS)	2450	88	21	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

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numero verde ambientale 1515

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DELL'ART.3 DEL D.LGS N.39/1993

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