

ALPI RETICHE



Avalanche Bulletin N. 142/2025 issued at 14:00 on 07/01/2025
48 hours validity. Next issue on 08/01/2025

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

Situation on 07/01/2025

DANGER PATTERNS: weak persistent deep layers.



Snow level (m.a.s.l.)	North		South
	900 - 800		1200 - 1300

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	67	30	2050

REGISTERED AVALANCHES: No avalanche.

FORECAST 08/01/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: weak persistent deep layers.



SNOWPACK: Snowpack stability is very poor on some points (areas) for all exposures, medium 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.
<https://meteomont.carabinieri.it> meteomont@carabinieri.it numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		08/01/2025 h6:00	08/01/2025 h12:00	08/01/2025 h18:00
1000	Wind	02 Knots from North	01 Knots from N-East	01 Knots from East
	Temperatures	-05 °C	-03 °C	-02 °C
	Wind chill	-6 °C	-3 °C	-2 °C
2000	Wind	02 Knots from North	01 Knots from N-East	01 Knots from East
	Temperatures	-05 °C	-03 °C	-02 °C
	Wind chill	-6 °C	-3 °C	-2 °C
3000	Wind	08 Knots from West	08 Knots from West	10 Knots from S-West
	Temperatures	-07 °C	-05 °C	-05 °C
	Wind chill	-13 °C	-11 °C	-11 °C
Freezing level		1100-1300 m.	1400-1600 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 07/01/2025.

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
BORMIO2000-LECCIONA	Valdisotto (SO)	2050	48	25	-4	+1	Absence of rain or other precipitation
S. APOLLONIA *	Ponte di Legno (BS)	1638	22	22	N.P.	N.P.	Moderate snow
VALAR	Valdidentro (SO)	1930	64	32	N.P.	N.P.	Continuous light snow
DOSSO DEL VALLONE	Valfurva (SO)	2582	30	25	-6	-5	Moderate snow
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	67	30	N.P.	N.P.	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	56	28	-2	0	Moderate snow
SASSO MAURIZIO *	Ponte di Legno (BS)	2120	28	28	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 Vincenzo Romeo)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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