

ALPI OROBICHE



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: spring like situation.

Snow level (m.a.s.l.)	North		South
	1000-1200		1000-1200
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	170	51	2080
	ground snow	new snow	Elevation (m.a.s.l.)
	92	14	1760

REGISTERED AVALANCHES: Some of medium-sized natural, The two types of surface snow avalanches.

FORECAST 11/02/2025

Danger level: CONSIDERABLE 3

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



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on many points (areas) above 1900 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is poor on some points (areas) below 1900 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.
<https://meteomont.carabinieri.it> meteomont@carabinieri.it numero verde ambientale 1515 Pag. 1

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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	01 Knots from S-West	00 Calm
	Temperatures	-01 °C	-01 °C	-01 °C
	Wind chill	13 °C	0 °C	13 °C
2000	Wind	01 Knots from West	01 Knots from West	01 Knots from South
	Temperatures	-03 °C	-02 °C	-02 °C
	Wind chill	-3 °C	-2 °C	-2 °C
3000	Wind	08 Knots from West	04 Knots from West	06 Knots from S-West
	Temperatures	-06 °C	-06 °C	-06 °C
	Wind chill	-12 °C	-10 °C	-11 °C
Freezing level		1300-1500 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
VODALA	Gromo (BG)	1635	98	46	-2	+2	Absence of rain or other precipitation
QUARTA BAITA	Foppolo (BG)	1760	92	14	N.P.	N.P.	Absence of rain or other precipitation
CIMA BIANCA	Colere (BG)	2080	170	51	-3	+1	Fog with no visible sky
MONTE FERRANTINO *	Colere (BG)	2140	170	51	N.P.	N.P.	Fog with no visible sky
MAGNOLTA *	Aprica (SO)	2040	148	8	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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