

ALPI OROBICHE



Avalanche Bulletin N. 177/2025 issued at 14:00 on 11/02/2025
48 hours validity. Next issue on 12/02/2025

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

Situation on 11/02/2025



DANGER PATTERNS: snow with weak cohesion and wind.



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.)
	84	0	1635
	3	0	1345

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

FORECAST 12/02/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is poor on many points (areas) above 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is poor on some points (areas) below 2000 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

WARNING

Due to the forecast of severe weather conditions and reduced visibility forecast, route choice and evaluation will become difficult.

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

ALPI OROBICHE

WEATHER FORECAST FOR

Elevation		12/02/2025 h6:00	12/02/2025 h12:00	12/02/2025 h18:00
1000	Wind	00 Calm	01 Knots from South	01 Knots from South
	Temperatures	-01 °C	-01 °C	-01 °C
	Wind chill	13 °C	0 °C	0 °C
2000	Wind	01 Knots from S-West	01 Knots from S-West	01 Knots from S-West
	Temperatures	-02 °C	-02 °C	-02 °C
	Wind chill	-2 °C	-2 °C	-2 °C
3000	Wind	08 Knots from West	07 Knots from S-West	05 Knots from West
	Temperatures	-08 °C	-08 °C	-08 °C
	Wind chill	-14 °C	-14 °C	-13 °C
Freezing level		1500-1700 m.	1600-1800 m.	1500-1700 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 11/02/2025.

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	84	0	-2	+4	Absence of rain or other precipitation
QUARTA BAITA	Foppolo (BG)	1760	84	Snow traces	N.P.	N.P.	Absence of rain or other precipitation
PASSO DELLA PRESOLANA *	Colere (BG)	1345	3	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

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