















Avalanche Bulletin N. 216/2025 issued at 14:00 on 22/03/2025 48 hours validity. Next issue on 23/03/2025

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

Situation on 22/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: rain on snow.

Snow level (m.a.s.l.)	North	South		
	1400 - 1600	1500 - 1800		

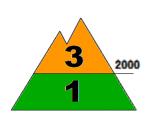
	ground snow	new snow	Elevation (m.a.s.l.)
Snow depth (cm)	116	4	2010
	20	0	1580

REGISTERED AVALANCHES: No avalanche.

FORECAST 23/03/2025

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 slopes from west to east are critical, medium avalanches are possible.

Snowpack stability is poor on few 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



















1 - LOW



NO SNOW



NO INFO

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).













ALPI RETICHE

WEATHER FORECAST FOR						
Elevation		23/03/2025 h6:00	23/03/2025 h12:00	23/03/2025 h18:00		
	Wind	02 Knots from South	01 Knots from South	01 Knots from S-East		
1000	Temperatures	-02 °C	-01 °C	-01 °C		
	Wind chill	-3 ℃	0 ℃	0 ℃		
	Wind	02 Knots from South	01 Knots from South	01 Knots from S-East		
2000	Temperatures	-02 °C	-01 °C	-01 °C		
	Wind chill	-3 °C	0 ℃	0 ℃		
	Wind	10 Knots from South	07 Knots from S-West	05 Knots from South		
3000	Temperatures	-09 °C	-09 °C	-08 °C		
	Wind chill	-16 ℃	-15 ℃	-13 °C		
Freezing level		1600-1800 m.	1800-2000 m.	1700-1900 m.		
Atmospheric phenomenon		\$	_			
Keys to sky condition		\$	8	\(\partial\)		

KEYS TO ATMOSPHERIC PHENOMENON Heavy rain Thunderstorm Fog Weak snowfall

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	KETO TO SKI CONDITION							
Clear	Partly cloudy	Cloudy	Mostly cloudy	Overcast				

Weather and snow data recorded during field and out of field obsevations on 22/03/2025.							
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	74	Snow traces	-5	+7	Precipitation on the horizon
VALAR	Valdidentro (SO)	1930	109	1	N.P.	N.P.	Intermittent light snow
DOSSO DEL VALLONE	Valfurva (SO)	2582	80	0	-6	0	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	116	4	N.P.	N.P.	Intermittent light snow
PREDA	Edolo (BS)	1580	20	0	-1	+10	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	52	Snow traces	N.P.	N.P.	Absence of rain or other precipitation

^(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE 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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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. 2