











ALPI LEPONTINE



Avalanche Bulletin N. 215/2025 issued at 14:00 on 21/03/2025 48 hours validity. Next issue on 22/03/2025

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

Situation on 21/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: no evident danger pattern.

Snow level (m.a.s.l.)	North	South
	1100 - 1200	1300 - 1400

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	159	000	2453
	152	000	1750

REGISTERED AVALANCHES: No avalanche.

FORECAST 22/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: no evident danger pattern.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2000 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is poor on some points (areas) below 2000 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

EUROPEAN AVALANCHE WARNING SERVICE



















1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS













WET SNOW













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).













Thunderstorm

Overcast

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WEATHER FORECAST FOR					
Elevation		22/03/2025 h6:00	22/03/2025 h12:00	22/03/2025 h18:00	
1000	Wind	01 Knots from S-West	01 Knots from S-East	02 Knots from S-East	
	Temperatures	+00 °C	+00 °C	-01 °C	
	Wind chill	1 ℃	1 ℃	-2 ℃	
2000	Wind	02 Knots from South	03 Knots from South	04 Knots from S-East	
	Temperatures	-01 °C	-01 °C	-02 °C	
	Wind chill	-2 ℃	-3 ℃	-5 ℃	
3000	Wind	11 Knots from South	12 Knots from South	17 Knots from South	
	Temperatures	-07 °C	-07 °C	-07 °C	
	Wind chill	-14 °C	-14 °C	-16 °C	
Freezing level		1100-1300 m.	1100-1300 m.	1100-1300 m.	
Atmospheric phenomenon		\$	\$		
Keys to sky cond	lition	8	8	8	



Partly cloudy

KEYS TO SKY CONDITION

Weather and snow data recorded during field and out of field obsevations on 21/03/2025.							
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
LAGO VANNINO *	Formazza (VB)	2240	220	0	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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