

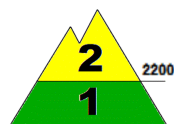
ALPI RETICHE



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: alternation of areas with plenty of snow and areas with little snow.

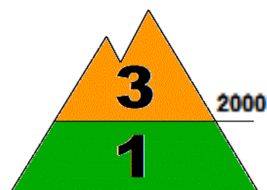
Snow level (m.a.s.l.)	North		South
	1400 - 1600		1400 - 1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	67	0	2150
	ground snow	new snow	Elevation (m.a.s.l.)
	45	0	1804

REGISTERED AVALANCHES: No avalanche.

FORECAST 22/03/2025

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



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>







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numero verde ambientale 1515

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ALPI RETICHE

WEATHER FORECAST FOR

Elevation		22/03/2025 h6:00	22/03/2025 h12:00	22/03/2025 h18:00
1000	Wind	01 Knots from N-East	01 Knots from S-East	01 Knots from S-East
	Temperatures	+00 °C	+00 °C	+00 °C
	Wind chill	1 °C	1 °C	1 °C
2000	Wind	01 Knots from N-East	01 Knots from S-East	01 Knots from S-East
	Temperatures	+00 °C	+00 °C	+00 °C
	Wind chill	1 °C	1 °C	1 °C
3000	Wind	08 Knots from South	09 Knots from South	12 Knots from South
	Temperatures	-06 °C	-06 °C	-06 °C
	Wind chill	-12 °C	-12 °C	-13 °C
Freezing level		1800-2000 m.	1900-2100 m.	1800-2000 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 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
SPONDA	Livigno (SO)	2150	67	0	-5	+6	Absence of rain or other precipitation
STODEGARDA *	Vione (BS)	1600	0	0	N.P.	N.P.	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	109	0	N.P.	N.P.	Absence of rain or other precipitation
NASSEGNO *	Valfurva (SO)	1804	45	0	N.P.	N.P.	Absence of rain or other precipitation
CAMPO MORO *	Lanzada (SO)	2059	80	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE FRERONE *	Breno (BS)	2550	170	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

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