















Avalanche Bulletin N. 214/2025 issued at 14:00 on 20/03/2025 48 hours validity. Next issue on 21/03/2025

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

Situation on 20/03/2025

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

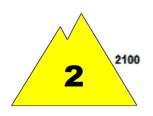
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	85	0	2582
	52	0	1640

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

FORECAST 21/03/2025

Danger level: MODERATE 2

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















DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2100 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

Snowpack stability is poor on some points (areas) below 2100 m.a.s.l. All slopes from east to west are critical, medium avalanches are possible.

WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 11101



3 - CONSIDERABL



2 - MODERATE



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



















NO INFO

		WEATHER FORECAST F	OR	
Elevation		21/03/2025 h6:00	21/03/2025 h12:00	21/03/2025 h18:00
1000	Wind	00 Calm	01 Knots from East	02 Knots from East
	Temperatures	-01 °C	+01 °C	+02 °C
	Wind chill	13 ℃	2 ℃	1 °C
2000	Wind	00 Calm	01 Knots from East	02 Knots from East
	Temperatures	-01 °C	+01 °C	+02 °C
	Wind chill	13 ℃	2 ℃	1 °C
3000	Wind	03 Knots from West	07 Knots from S-West	11 Knots from South
	Temperatures	-02 °C	-02 °C	-04 °C
	Wind chill	-4 °C	-6 °C	-10 °C
reezing level		1100-1300 m.	1700-1900 m.	2200-2400 m.
Atmospheric phe	nomenon	_	_	_
Keys to sky cond	lition			

KEYS TO ATMOSPHERIC PHENOMENON

Absence of adverse weather phenomena

















Weak snowfall



Moderate snowfall



Heavy snowfall

KEYS TO SKY CONDITION











Weather and snow data recorded during field and out of field obsevations on 20/03/2025.							
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	69	0	-10	+4	Absence of rain or other precipitation
BORMIO2000- LECCIONA	Valdisotto (SO)	2050	79	0	-9	+1	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	110	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	85	0	-9	+4	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	116	0	-6	+3	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	52	0	-5	+6	Absence of rain or other

(*) 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)

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ALPI RETICHE

FIRMA AUTOGRAFA OMESSA AI SENSI DELL'ART.3 DEL D.LGS N.39/1993

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