

## ALPI RETICHE

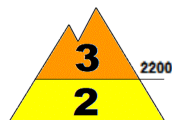


Avalanche Bulletin N. 213/2025 issued at 14:00 on 19/03/2025  
48 hours validity. Next issue on 20/03/2025

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

### Situation on 19/03/2025

**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.)
	85-130	0	2600
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	80-116	0	2000

**REGISTERED AVALANCHES:** Some of medium-sized natural, The two types of surface snow avalanches.

### FORECAST 20/03/2025

**Danger level: CONSIDERABLE 3**

**DANGER PATTERNS: snow with weak cohesion and wind.**



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

**SNOWPACK:** Snowpack stability is poor on some points (areas) above 2300 m.a.s.l. All slopes from west to east are critical, large avalanches are possible.  
Snowpack stability is poor on some points (areas) below 2300 m.a.s.l. All shaded slopes 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



### 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](mailto:meteomont@carabinieri.it)      numero verde ambientale 1515

## ALPI RETICHE



### WEATHER FORECAST FOR

Elevation		20/03/2025 h6:00	20/03/2025 h12:00	20/03/2025 h18:00
1000	Wind	01 Knots from North	01 Knots from S-East	01 Knots from South
	Temperatures	-01 °C	-01 °C	+00 °C
	Wind chill	0 °C	0 °C	1 °C
2000	Wind	01 Knots from North	01 Knots from S-East	01 Knots from South
	Temperatures	-01 °C	-01 °C	+00 °C
	Wind chill	0 °C	0 °C	1 °C
3000	Wind	02 Knots from West	03 Knots from S-West	02 Knots from S-West
	Temperatures	-04 °C	-04 °C	-04 °C
	Wind chill	-5 °C	-6 °C	-5 °C
Freezing level		0900-1100 m.	1200-1400 m.	1400-1600 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 19/03/2025.

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	80	0	-10	+2	Absence of rain or other precipitation
SANTA APOLLONIA *	Ponte di Legno (BS)	1639	40	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	85	0	-11	+1	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	116	0	-9	+1	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	53	0	-6	+4	Absence of rain or other precipitation
SASSO NERO *	Chiesa in Valmalenco (SO)	2553	126	0	N.P.	N.P.	Absence of rain or other precipitation
PASSO DI PIETRA ROSSA *	Sondalo (SO)	2990	138	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

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## ALPI RETICHE

(Ten. Col. RFI Emanuela Gini)

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