

ALPI RETICHE



Avalanche Bulletin N. 210/2025 issued at 14:00 on 16/03/2025
48 hours validity. Next issue on 17/03/2025

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

Situation on 16/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

Snow level (m.a.s.l.)	North		South
	1400 - 1500		1600 - 1700
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	95-225	7-15	2500
	62	3	1650

REGISTERED AVALANCHES: Some of medium-sized natural, Surface slab avalanches.

FORECAST 17/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2300 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is poor on some points (areas) below 2300 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

WARNING

Due to current severe weather conditions, outdoor activities beyond the maintained and marked tracks are restricted. If practiced, expertise in the evaluation of local danger points is required.

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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WEATHER FORECAST FOR

Elevation		17/03/2025 h6:00	17/03/2025 h12:00	17/03/2025 h18:00
1000	Wind	02 Knots from North	01 Knots from South	00 Calm
	Temperatures	-03 °C	-02 °C	-01 °C
	Wind chill	-4 °C	-2 °C	13 °C
2000	Wind	02 Knots from North	01 Knots from South	00 Calm
	Temperatures	-03 °C	-02 °C	-01 °C
	Wind chill	-4 °C	-2 °C	13 °C
3000	Wind	01 Knots from North	02 Knots from North	01 Knots from East
	Temperatures	-08 °C	-08 °C	-09 °C
	Wind chill	-8 °C	-10 °C	-9 °C
Freezing level		1300-1500 m.	1600-1800 m.	1600-1800 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 16/03/2025.

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
DOSSO DEL VALLONE	Valfurva (SO)	2582	95	7	-7	-1	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	62	3	-1	+4	Intermittent light snow
PASSO PARADISO *	Ponte di Legno (BS)	2550	225	15	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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