

ALPI RETICHE



Avalanche Bulletin N. 241/2025 issued at 14:00 on 16/04/2025
48 hours validity. Next issue on 17/04/2025

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

Situation on 16/04/2025

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: rain on snow.

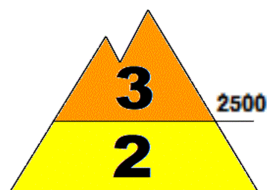
Snow level (m.a.s.l.)	North		South
	1600 - 1800		2100 - 2300
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	062	000	2582
	ground snow	new snow	Elevation (m.a.s.l.)
	030	000	1997

REGISTERED AVALANCHES: Several of medium size, Full-depth loose snow avalanches.

FORECAST 17/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2500 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is poor on few points (areas) below 2500 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

WARNING

Due to severe weather conditions forecast, 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		17/04/2025 h6:00	17/04/2025 h12:00	17/04/2025 h18:00
1000	Wind	03 Knots from East	02 Knots from S-East	00 Calm
	Temperatures	+04 °C	+01 °C	+02 °C
	Wind chill	3 °C	0 °C	14 °C
2000	Wind	03 Knots from East	02 Knots from S-East	00 Calm
	Temperatures	+04 °C	+01 °C	+02 °C
	Wind chill	3 °C	0 °C	14 °C
3000	Wind	23 Knots from S-East	15 Knots from S-East	07 Knots from S-East
	Temperatures	-01 °C	-06 °C	-06 °C
	Wind chill	-9 °C	-14 °C	-11 °C
Freezing level		2700-2900 m.	2200-2400 m.	2200-2400 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 16/04/2025.

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
VALAR	Valdidentro (SO)	1930	48	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	62	0	-1	+6	Absence of rain or other precipitation
CAMPO MORO *	Lanzada (SO)	1997	30	0	N.P.	N.P.	Absence of rain or other precipitation
PREDÀ	Edolo (BS)	1580	0	0	+6	+9	Absence of rain or other precipitation
ISOLA PERSA *	Valfurva (SO)	2625	100	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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