

ALPI RETICHE



Avalanche Bulletin N. 244/2025 issued at 14:00 on 19/04/2025
48 hours validity. Next issue on 20/04/2025

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

Situation on 19/04/2025

DANGER PATTERNS: spring like situation.



Snow level (m.a.s.l.)	North		South
	1600 - 1700		2100 - 2200

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	053	0	2010

REGISTERED AVALANCHES: Several of medium size, The two types of surface snow avalanches.

FORECAST 20/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: spring like situation.



SNOWPACK: Snowpack stability is very poor on some points (areas) for all exposures, medium avalanches are possible.

WARNING

Due to current severe weather conditions, outdoor activities beyond the maintained and marked tracks are not advised.

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 numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		20/04/2025 h6:00	20/04/2025 h12:00	20/04/2025 h18:00
1000	Wind	01 Knots from South	02 Knots from South	01 Knots from East
	Temperatures	+02 °C	+02 °C	+01 °C
	Wind chill	3 °C	1 °C	2 °C
2000	Wind	01 Knots from South	02 Knots from South	01 Knots from East
	Temperatures	+02 °C	+02 °C	+01 °C
	Wind chill	3 °C	1 °C	2 °C
3000	Wind	10 Knots from South	08 Knots from South	07 Knots from South
	Temperatures	-04 °C	-03 °C	-04 °C
	Wind chill	-10 °C	-8 °C	-9 °C
Freezing level		2200-2400 m.	2300-2500 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 19/04/2025.

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
SPONDA	Livigno (SO)	2150	9	N.P.	0	+8	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	40	0	N.P.	N.P.	Absence of rain or other precipitation
FORNI *	Valfurva (SO)	2150	55	4	N.P.	N.P.	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	53	0	N.P.	N.P.	Absence of rain or other precipitation
PREDA	Edolo (BS)	1580	0	0	+4	+9	Absence of rain or other precipitation
PASSO DEL TONALE *	Ponte di Legno (BS)	1929	55	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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