















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: snow with weak cohesion and wind.











DANGER PATTERNS: rain on snow.

Snow level (m.a.s.l.)	North	South		
	1500 - 1600	1900 - 2100		

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	211	000	2453
	102	000	1798

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

FORECAST 20/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: no evident danger pattern.















DANGER PATTERNS: rain on snow.

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 very poor on some points (areas) below 2300 m.a.s.l. All all exposures are critical, large 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



















1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS













WET SNOW



GLIDING SNOW









NO INFO

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).





Partly cloudy







Overcast

Heavy or moderate rain and

snow or drizzle



ALPI LEPONTINE

		WEATHER FORECAST FO	OR	
Elevation		20/04/2025 h6:00	20/04/2025 h12:00	20/04/2025 h18:00
1000	Wind	01 Knots from S-West	02 Knots from South	01 Knots from West
	Temperatures	+01 °C	+03 °C	+00 °C
	Wind chill	2 ℃	2 ℃	1 ℃
2000	Wind	03 Knots from South	05 Knots from S-East	02 Knots from S-East
	Temperatures	+00 °C	+02 °C	+00 °C
	Wind chill	-2 °C	-1 °C	-1 ℃
3000	Wind	11 Knots from South	13 Knots from South	12 Knots from S-East
	Temperatures	-04 °C	-05 °C	-04 °C
	Wind chill	-10 ℃	-12 °C	-11 °C
reezing level		2100-2300 m.	2200-2400 m.	2100-2300 m.
Atmospheric phe	enomenon	\$	\$	\$
Keys to sky cond	lition	8	8	8

KEYS TO ATMOSPHERIC PHENOMENON Heavy rain Thunderstorm **KEYS TO SKY CONDITION**

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Weather and snow data recorded during field and out of field obsevations 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
PIANO DELLE LUTTE	Santa Maria Maggiore (VB)	820	0	0	+3	+19	Intermittent light rain
RIALE	Formazza (VB)	1736	40	0	N.P.	N.P.	Absence of rain or other precipitation

Mostly cloudy

N.P.

LAGO KASTEL * (*) Out of field survey Formazza (VB)

INFORMATION MEANS PREVENTION - SCAN QRCODE 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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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 Pag. 2