











## **ALPI LEPONTINE**



Avalanche Bulletin N. 239/2025 issued at 14:00 on 14/04/2025 48 hours validity. Next issue on 15/04/2025

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

## Situation on 14/04/2025

DANGER PATTERNS: no evident danger pattern.











DANGER PATTERNS: rain on snow.

Snow level (m.a.s.l.)	North	South	
	1500 - 1600	2000 - 2200	

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	140	001	2453
	020	000	1634

**REGISTERED AVALANCHES: No avalanche.** 

### FORECAST 15/04/2025

# Danger level: MODERATE 2

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















#### DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is poor on many points (areas) above 2100 m.a.s.l. All all exposures are critical, small avalanches are possible.

Snowpack stability is poor on some points (areas) below 2100 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

#### **WARNING**

Due to current severe weather conditions and reduced visibility, route choice and evaluation will become difficult.

#### **EUROPEAN AVALANCHE WARNING SERVICE**



















1 - LOW



NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 

















GLIDING SNOW









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





Mostly cloudy



Overcast 0



## **ALPI LEPONTINE**

		WEATHER FORECAST FO	OR	
Elevation		15/04/2025 h6:00	15/04/2025 h12:00	15/04/2025 h18:00
1000	Wind	02 Knots from West	01 Knots from South	01 Knots from South
	Temperatures	+02 °C	+02 ℃	+03 °C
	Wind chill	1 ℃	3 ℃	4 °C
2000	Wind	03 Knots from S-West	02 Knots from South	03 Knots from S-East
	Temperatures	+02 °C	+02 °C	+02 °C
	Wind chill	0 ℃	1 ℃	0 ℃
3000	Wind	08 Knots from South	07 Knots from South	07 Knots from South
	Temperatures	-03 °C	-03 °C	-03 °C
	Wind chill	-8 ℃	-8 °C	-8 ℃
reezing level		2300-2500 m.	2400-2600 m.	2400-2600 m.
Atmospheric phenomenon		<b>\$</b>	<b>\( \rightarrow</b>	\$
Keys to sky condition		\$	\$	8

**KEYS TO ATMOSPHERIC PHENOMENON** Heavy rain Thunderstorm

KEYS	10 SKY	CONDITION	

Weather and snow data recorded during field and out of field obsevations on 14/04/2025.							
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	+4	+20	Intermittent light rain
RIALE	Formazza (VB)	1736	47	0	N.P.	N.P.	Absence of rain or other precipitation

(\*) Out of field survey

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