

ALPI LIGURI SUD



Avalanche Bulletin N. 175/2025 issued at 14:00 on 13/03/2025
48 hours validity. Next issue on 14/03/2025

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

Situation on 13/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

Snow level (m.a.s.l.)	North		South
	1400 - 1700		1600 - 1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	26	6	1650
	006	//	1500

REGISTERED AVALANCHES: No avalanche.

FORECAST 14/03/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on few points (areas) above 1800 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.
Snowpack stability is good on few points (areas) below 1800 m.a.s.l. All northeastern slopes are critical, small avalanches are possible.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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

Pag. 1

ALPI LIGURI SUD

WEATHER FORECAST FOR

Elevation		14/03/2025 h6:00	14/03/2025 h12:00	14/03/2025 h18:00
1000	Wind	02 Knots from N-West	02 Knots from S-West	01 Knots from South
	Temperatures	-01 °C	+02 °C	+01 °C
	Wind chill	-2 °C	1 °C	2 °C
2000	Wind	02 Knots from S-West	04 Knots from S-West	03 Knots from S-West
	Temperatures	+00 °C	-01 °C	-01 °C
	Wind chill	-1 °C	-4 °C	-3 °C
3000	Wind	07 Knots from S-West	10 Knots from S-West	10 Knots from S-West
	Temperatures	-07 °C	-07 °C	-07 °C
	Wind chill	-13 °C	-14 °C	-14 °C
Freezing level		1400-1600 m.	1800-2000 m.	1700-1900 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 13/03/2025.

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
MONESI DI TRIORA	Triora (IM)	1420	6	0	+0	+12	Absence of rain or other precipitation
MELOSA	Pigna (IM)	1540	0	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

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