

ALPI LIGURI SUD



Avalanche Bulletin N. 183/2025 issued at 14:00 on 21/03/2025
48 hours validity. Next issue on 22/03/2025

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

Situation on 21/03/2025

DANGER PATTERNS: rain on snow.



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Snow level (m.a.s.l.)	North		South	
	1500 - 1700		1800 - 1900	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	39	00	1735	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	20	00	1500	

REGISTERED AVALANCHES: Small-sized natural, Full-depth loose snow avalanches.

FORECAST 22/03/2025

Danger level: MODERATE 2

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SNOWPACK: Snowpack stability is poor on few points (areas) above 1800 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 1800 m.a.s.l. All shaded slopes are critical, small avalanches are possible.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, 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> meteomont@carabinieri.it numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		22/03/2025 h6:00	22/03/2025 h12:00	22/03/2025 h18:00
1000	Wind	02 Knots from South	02 Knots from South	02 Knots from S-East
	Temperatures	+03 °C	+03 °C	+01 °C
	Wind chill	2 °C	2 °C	0 °C
2000	Wind	06 Knots from South	04 Knots from South	06 Knots from South
	Temperatures	+01 °C	+00 °C	-01 °C
	Wind chill	-2 °C	-3 °C	-5 °C
3000	Wind	13 Knots from S-West	10 Knots from S-West	17 Knots from South
	Temperatures	-06 °C	-06 °C	-06 °C
	Wind chill	-13 °C	-13 °C	-14 °C
Freezing level		2000-2200 m.	2000-2200 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 21/03/2025.

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	0	0	+2	+10	Intermittent light rain
MELOSA	Pigna (IM)	1540	0	0	N.P.	N.P.	Absence of rain or other precipitation
MARGHERIA PANIZZI *	Triora (IM)	1735	39	Rain and no snow	N.P.	N.P.	Light rain

(*) 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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