











ALPI COZIE NORD



Avalanche Bulletin N. 243/2025 issued at 14:00 on 18/04/2025 48 hours validity. Next issue on 19/04/2025

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

Situation on 18/04/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: spring like situation.

Snow level (m.a.s.l.)	North	South	
	1300 - 1500	1300 - 1500	

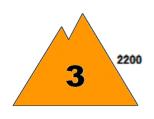
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	243	008	2745
	020	005	1550

REGISTERED AVALANCHES: Several of large-sized, The two types of surface snow avalanches.

FORECAST 19/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is very poor on many points (areas) above 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is very poor on some points (areas) below 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

EUROPEAN AVALANCHE WARNING SERVICE







4 - HIGI











1 - LOW



NO SNOW



NO INFO

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).













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WEATHER FORECAST FOR						
Elevation		19/04/2025 h6:00	19/04/2025 h12:00	19/04/2025 h18:00		
	Wind	01 Knots from East	01 Knots from East	01 Knots from East		
1000	Temperatures	+04 °C	+04 °C	+04 °C		
	Wind chill	5 ℃	5 ℃	5 ℃		
	Wind	01 Knots from East	02 Knots from East	03 Knots from East		
2000	Temperatures	+02 °C	+01 ℃	+01 °C		
	Wind chill	3 ℃	0 ℃	-1 °C		
	Wind	03 Knots from South	08 Knots from South	09 Knots from South		
3000	Temperatures	-04 °C	-04 °C	-04 °C		
	Wind chill	-6 ℃	-9 ℃	-10 °C		
Freezing level		2200-2400 m.	2200-2400 m.	2100-2300 m.		
Atmospheric phenomenon		\$	\times	\(\rightarrow		
Keys to sky condition		8		8		

KEYS TO ATMOSPHERIC PHENOMENON Heavy rain Thunderstorm Weak snowfall

VEV	TO	CLV	\mathbf{CON}	DITION	
	\mathbf{o}		CUN	IDITION	

Clear Partly cloudy Cloudy Mostly cloudy Overcast		Weather and snow data reco	rded during field and	d out of field obsevations o	n 18/04/2025
	Clear	Partly cloudy	Cloudy	Mostly cloudy	Overcast

Weather and snow data recorded during field and out of field obsevations on 18/04/2025.							
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
PRINCIPI	Sestriere (TO)	2000	68	65	-5	-1	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	20	5	-3	+3	Absence of rain or other precipitation
MONTE BANCHETTA *	Pragelato (TO)	2650	125	3	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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