

## ALPI GRAIE



Avalanche Bulletin N. 164/2025 issued at 14:00 on 29/01/2025  
48 hours validity. Next issue on 30/01/2025

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

### Situation on 29/01/2025



**DANGER PATTERNS:** snow with weak cohesion and wind - wind drifted snow.



**DANGER PATTERNS:** alternation of areas with plenty of snow and areas with little snow.

Snow level (m.a.s.l.)	North		South	
	1000 - 1200		1000 - 1200	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	087	000	2305	
Snow depth (cm)	34	000	1550	

**REGISTERED AVALANCHES:** Small-sized natural, Surface loose snow avalanches.

### FORECAST 30/01/2025

**Danger level: CONSIDERABLE 3**

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**SNOWPACK:** Snowpack stability is poor on some points (areas) above 2000 m.a.s.l. All slopes from northwest to southeast included are critical, large avalanches are possible.  
Snowpack stability is poor on some points (areas) below 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.

### WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.

### 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.

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### WEATHER FORECAST FOR

Elevation		30/01/2025 h6:00	30/01/2025 h12:00	30/01/2025 h18:00
1000	Wind	01 Knots from West	01 Knots from North	01 Knots from N-West
	Temperatures	-05 °C	-04 °C	-03 °C
	Wind chill	-5 °C	-4 °C	-3 °C
2000	Wind	00 Calm	01 Knots from North	01 Knots from N-West
	Temperatures	-05 °C	-05 °C	-04 °C
	Wind chill	10 °C	-5 °C	-4 °C
3000	Wind	04 Knots from S-East	06 Knots from South	04 Knots from South
	Temperatures	-11 °C	-10 °C	-08 °C
	Wind chill	-15 °C	-16 °C	-12 °C
Freezing level		0700-0900 m.	1100-1300 m.	1300-1500 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 29/01/2025.

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
PIAMPATO	Valprato Soana (TO)	1550	51	8	-3	+3	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

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