











#### **ALPI GRAIE**



Avalanche Bulletin N. 215/2025 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: snow with weak** cohesion and wind.











DANGER PATTERNS: cold on warm / warm on cold.

Snow level (m.a.s.l.)	North	South	
	1200 - 1400	1300 - 1500	

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	124	000	2300
	056	000	1800

**REGISTERED AVALANCHES: No avalanche.** 

### FORECAST 22/03/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snow with weak cohesion and wind.















## DANGER PATTERNS: cold on warm / warm on cold.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2000 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is poor on some points (areas) below 2000 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

#### WARNING

Meteomont recommends that you to always carry ARTVA, probe and shovel.

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























NO SNOW



NO INFO

AVALANCHE PROBLEMS



















NO INFO

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 GRAIE**

WEATHER FORECAST FOR					
Elevation		22/03/2025 h6:00	22/03/2025 h12:00	22/03/2025 h18:00	
1000	Wind	00 Calm	01 Knots from East	01 Knots from East	
	Temperatures	-02 °C	-01 °C	-02 °C	
	Wind chill	12 °C	0 °C	-2 ℃	
	Wind	00 Calm	01 Knots from East	02 Knots from East	
2000	Temperatures	-02 °C	-02 °C	-03 °C	
	Wind chill	12 °C	-2 °C	-4 °C	
3000	Wind	03 Knots from S-East	05 Knots from South	11 Knots from S-East	
	Temperatures	-07 °C	-07 °C	-08 °C	
	Wind chill	-10 °C	-11 °C	-15 °C	
Freezing level		1400-1600 m.	1400-1600 m.	1400-1600 m.	
Atmospheric phe	enomenon	<b>\$</b>	<b>\( \rightarrow</b>		
Keys to sky cond	lition	8	8	8	



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Weather and snow data recorded during field and out of field obsevations 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
CORNETTI	Balme (TO)	1410	60	0	N.P.	N.P.	Absence of rain or other precipitation
PIAMPRATO	Valprato Soana (TO)	1550	48	0	-1	+6	Absence of rain or other precipitation
COLLETTO TOVO *	Balme (TO)	2257	189	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