















Avalanche Bulletin N. 180/2025 issued at 14:00 on 14/02/2025 48 hours validity. Next issue on 15/02/2025

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

## Situation on 14/02/2025

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











**DANGER PATTERNS:** no evident danger pattern.

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

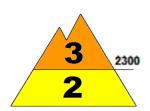
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	085	001	2304
	044	000	1215

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

## FORECAST 15/02/2025

# Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.















# DANGER PATTERNS: no evident danger pattern.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2300 m.a.s.l. All slopes from northwest to southeast included are critical, medium avalanches are possible. Snowpack stability is poor on some points (areas) below 2300 m.a.s.l. All slopes from west to east 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**























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).













# **ALPI GRAIE**

WEATHER FORECAST FOR						
Elevation		15/02/2025 h6:00	15/02/2025 h12:00	15/02/2025 h18:00		
1000	Wind	01 Knots from West	00 Calm	02 Knots from N-West		
	Temperatures	-02 °C	-01 °C	+04 °C		
	Wind chill	-2 ℃	13 ℃	4 ℃		
2000	Wind	01 Knots from West	00 Calm	02 Knots from N-West		
	Temperatures	-02 °C	-01 °C	+04 °C		
	Wind chill	-2 ℃	13 ℃	4 °C		
3000	Wind	02 Knots from N-West	02 Knots from N-West	04 Knots from N-West		
	Temperatures	-04 °C	-03 °C	-02 °C		
	Wind chill	-5 °C	-4 °C	-5 ℃		
Freezing level		1200-1400 m.	1400-1600 m.	2500-2700 m.		
Atmospheric phe	enomenon	_	_	_		
Keys to sky cond	lition	<del>`</del>	- <u>i</u> -	- <u>\</u> -		



$\mathbf{u} = \mathbf{v}$			
$\mathbf{N} = \mathbf{I}$	$\mathbf{o}$	CUN	DITION

- Clear	Č F	Partly cloudy	Cloud		Mostly cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 14/02/2025.							
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
PIAMPRATO	Valprato Soana (TO)	1550	44	0	-4	+2	Absence of rain or other precipitation
PIAN DELLA MUSSA *	Balme (TO)	1896	83	0	N.P.	N.P.	Absence of rain or other

(\*) 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

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. 2