















Avalanche Bulletin N. 170/2025 issued at 14:00 on 04/02/2025 48 hours validity. Next issue on 05/02/2025

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

#### Situation on 04/02/2025

DANGER PATTERNS: weak persistent deep layers.











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

Snow level (m.a.s.l.)	North	South		
	1400 - 1800	1400 - 1800		

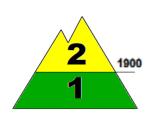
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	069	000	1750
	069	000	1750

**REGISTERED AVALANCHES: No avalanche.** 

#### FORECAST 05/02/2025

## Danger level: MODERATE 2

# **DANGER PATTERNS:** weak persistent deep layers.















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

SNOWPACK: Snowpack stability is moderate on some points (areas) above 1900 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is moderate on few points (areas) below 1900 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

#### **WARNING**

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

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



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLI



2 - MODERATE



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).













### **ALPI GIULIE**



NEW SNOW

















NIO	INITO
IVU	IIVEU

		WEATHER FORECAST F	OR	
Elevation		05/02/2025 h6:00	05/02/2025 h12:00	05/02/2025 h18:00
1000	Wind	00 Calm	01 Knots from East	01 Knots from N-East
	Temperatures	+01 °C	+02 °C	+03 °C
	Wind chill	14 °C	3 ℃	4 °C
2000	Wind	04 Knots from North	06 Knots from North	07 Knots from North
	Temperatures	+02 °C	+02 °C	+00 °C
	Wind chill	0 ℃	-1 °C	-4 °C
3000	Wind	07 Knots from North	05 Knots from North	10 Knots from North
	Temperatures	-02 °C	-03 °C	-03 °C
	Wind chill	-6 ℃	-7 °C	-9 ℃
reezing level		1600-1800 m.	2200-2400 m.	1700-1900 m.
Atmospheric phe	nomenon	_	_	_
Keys to sky cond	lition		<b>\times</b>	

#### **KEYS TO ATMOSPHERIC PHENOMENON**



















Weak snowfall



Moderate snowfall



Heavy snowfall

# **KEYS TO SKY CONDITION**











Weather and snow data recorded during field and out of field obsevations on 04/02/2025.							
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
MALBORGHETTO - VAL SAISERA	Tarvisio (UD)	875	0	0	-3	+4	Absence of rain or other precipitation
PASSO PRAMOLLO	Pontebba (UD)	1530	63	0	-7	0	Absence of rain or other precipitation
MONTE LUSSARI	Tarvisio (UD)	1750	69	0	-3	+2	Absence of rain or other precipitation
PASSO PREDIL	Tarvisio (UD)	1130	0	0	-4	-1	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