















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: snowball like snow buried by fresh snow).











DANGER PATTERNS: no evident danger pattern.

Snow level	North	South		
(m.a.s.l.)	1100 - 1300	1100 - 1400		

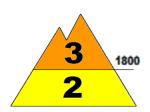
	ground snow	new snow	Elevation (m.a.s.l.)
Snow depth (cm)	250	060	1950
	072	009	1750

REGISTERED AVALANCHES: Some of medium-sized natural, Surface loose snow avalanches.

#### FORECAST 30/01/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snowball like snow buried by fresh snow).















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

SNOWPACK: Snowpack stability is poor on some points (areas) above 1800 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is moderate on some points (areas) below 1800 m.a.s.l. All all exposures are critical, medium avalanches are possible.

#### **WARNING**

Due to new snow, careful route choice and an excellent evaluation of snowpack stability is required.

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























NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW







WET SNOW













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 GIULIE**

WEATHER FORECAST FOR							
Elevation		30/01/2025 h6:00	30/01/2025 h12:00	30/01/2025 h18:00			
1000	Wind	01 Knots from S-West	01 Knots from West	01 Knots from South			
	Temperatures	+00 °C	+03 °C	+01 °C			
	Wind chill	1 ℃	4 °C	2 ℃			
2000	Wind	04 Knots from S-West	04 Knots from S-West	04 Knots from S-West			
	Temperatures	-01 °C	-01 °C	-01 °C			
	Wind chill	-4 °C	-4 °C	-4 ℃			
3000	Wind	09 Knots from S-West	07 Knots from S-West	08 Knots from West			
	Temperatures	-07 ℃	-06 °C	-06 °C			
	Wind chill	-13 °C	-11 °C	-12 °C			
reezing level		1200-1400 m.	1700-1900 m.	1400-1600 m.			
Atmospheric phenomenon		_	_	_			
Keys to sky condition		*	- <u>`</u> -				



## **KEYS TO SKY CONDITION**

- Clear		Partly cloudy	Cloudy	ý	Mostly cloudy		Overcast		
Weather and snow data recorded during field and out of field obsevations 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 condi		

V	Weather and snow data recorded during field and out of field obsevations 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		
MALBORGHETTO - VAL SAISERA	Tarvisio (UD)	875	0	0	+1	+8	Absence of rain or other precipitation		
PASSO PRAMOLLO	Pontebba (UD)	1530	64	12	-2	+5	Absence of rain or other precipitation		
MONTE LUSSARI	Tarvisio (UD)	1750	72	9 cm of fresh snow mixed with rain	-3	+4	Absence of rain or other precipitation		
PASSO PREDIL	Tarvisio (UD)	1130	1	1	0	+7	Absence of rain or other precipitation		
BILA PEC *	Chiusaforte (UD)	1950	250	60	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

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