











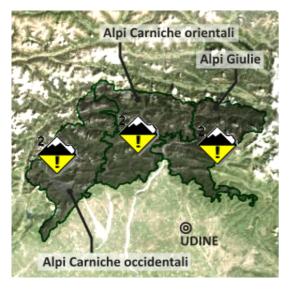
Sector ALPI CARNICHE E GIULIE

AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 20/12/2023

Danger level: MODERATE 2.

DANGER PATTERNS: DRIFTING SNOW - COLD, LOOSE, NEW FALLEN SNOW AND WIND.



| | Avalanche problems | Critical Aspects | Critical altitude | Snow line (m.a.s.l.) | | Snow depth | | |
|------------------------------|-----------------------|------------------|-------------------|----------------------|-------|------------|-----------------|-------------------------|
| Subsector | | | | North | South | Snow cm. | New snow cm. | Elevation (m.a.s.l.) |
| Alpi Giulie | ***** | ALL | | 700 | 1200 | 040 | 0 | 1750 |
| Alpi Carniche orientali | **** | ALL | | 1100 | 1200 | 010 | 0 | 1330 |
| Alpi Carniche occidentali | **** | ALL | <u> </u> | 1100 | 1300 | 013 | 0 | 1425 |

SNOWPACK Surface layers of dry snow with poor cohesion on moderately bonded layers containing wind, melt-freeze crusts. The snowpack is generally moderately bonded only on some steep slopes.

| FORECAST for | | | | | | | | | | | | |
|-----------------------------|--------------|-----------------------|------------------|----------------------|--------------|-----------------------|------------------|----------------------|--------------|-----------------------|------------------|----------------------|
| | 21/12/2023 | | | 22/12/2023 | | | 23/12/2023 | | | | | |
| Subsector | Danger level | Avalanche problems | Critical Aspects | Critical altitude | Danger level | Avalanche problems | Critical Aspects | Critical altitude | Danger level | Avalanche problems | Critical Aspects | Critical altitude |
| Alpi Giulie | 2 | **** | ALL | | 21113 | **** | ALL | | 2 1113 | **** | ALL | |
| Alpi Carniche orientali | 2 | **** | ALL | | 21113 | **** | ALL | | 2 1113 | **** | ALL | |
| Alpi Camiche occidentali | 2 | **** | ALL | | 21113 | **** | ALL | | 2 1113 | **** | ALL | <u></u> |

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGI



- CONSIDERABLE



2 - MODERATE



1-LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

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

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).













Sector ALPI CARNICHE E GIULIE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023 by Italian Air Force Meteorogical Service

| | | | SUBSECTO | R ALPI GIULIE | | | | |
|------------------------|--------------|--------------------------|--------------------------|---------------------------|--------------------------|--------------------------|--------------------------|--|
| Elevation (m.a.s.l.) | | 21/12/2023 h6:00 | 21/12/2023 h12:00 | 21/12/2023 h18:00 | 22/12/2023 h6:00 | 22/12/2023 h12:00 | 22/12/2023 h18:00 | |
| | Wind | 01 Knots from West | 02 Knots from S- West | 03 Knots from S- West | 03 Knots from West | 04 Knots from West | 03 Knots from West | |
| 1000 | Temperatures | +00 °C | +01 °C | +01 °C | +00 °C | +00 °C | +01 °C | |
| | Feels like | 1 °C | 0 ℃ | -1 °C | -2 ℃ | -3 ℃ | -1 °C | |
| 2000 | Wind | 03 Knots from West | 06 Knots from S- West | 09 Knots from S- West | 17 Knots from West | 20 Knots from N- West | 20 Knots from N- West | |
| | Temperatures | -03 °C | -03 °C | -02 °C | -05 °C | -05 °C | -04 °C | |
| | Feels like | -5 ℃ | -7 °C | -7 ℃ | -13 °C | -14 °C | -12 °C | |
| | Wind | 08 Knots from N- West | 12 Knots from West | 26 Knots from N- West | 25 Knots from N- West | 36 Knots from N- West | 40 Knots from N- West | |
| 3000 | Temperatures | -10 °C | -08 °C | -05 °C | -12 ℃ | -12 °C | -09 °C | |
| | Feels like | -17 °C | -16 °C | -15 °C | -24 °C | -26 °C | -22 °C | |
| Freezing lev | el | 0200-0400 m. | 1200-1400 m. | 1200-1400 m. | 1300-1500 m. | 0900-1100 m. | 1000-1200 m. | |
| Atmospheric | c phenomenon | _ | _ | _ | \$ | _ | _ | |
| Sky condition | on | \ | | * | | * | * | |
| | | SI | UBSECTOR ALPI | CARNICHE ORIEN | TALI | | | |
| Elevation (m.a.s.l.) | | 21/12/2023 h6:00 | 21/12/2023 h12:00 | 21/12/2023 h18:00 | 22/12/2023 h6:00 | 22/12/2023 h12:00 | 22/12/2023 h18:00 | |
| | Wind | 01 Knots from West | 01 Knots from South | 02 Knots from S- West | 02 Knots from West | 03 Knots from N- West | 05 Knots from N- West | |
| 1000 | Temperatures | -01 °C | +01 °C | +00 °C | -01 °C | +00 °C | +01 °C | |
| | Feels like | 0 °C | 2 ℃ | -1 °C | -2 ℃ | -2 °C | -2 ℃ | |
| | Wind | 02 Knots from West | 04 Knots from West | 05 Knots from West | 11 Knots from N- West | 18 Knots from N- West | 25 Knots from N- West | |
| 2000 | Temperatures | -04 °C | -03 °C | -01 °C | -05 °C | -05 °C | -03 °C | |
| | Feels like | -5 °C | -6 ℃ | -4 °C | -12 ℃ | -13 ℃ | -12 ℃ | |
| | Wind | 12 Knots from N- West | 11 Knots from West | 23 Knots from N- West | 29 Knots from N- West | 33 Knots from N- West | 41 Knots from N- West | |
| 3000 | Temperatures | -10 °C | -09 °C | -06 °C | -12 ℃ | -12 °C | -08 °C | |
| | Feels like | -18 °C | -17 ℃ | -16 °C | -25 °C | -25 °C | -21 °C | |
| Freezing lev | el | 0700-0900 m. | 1500-1700 m. | 1500-1700 m. 1100-1300 m. | | 1300-1500 m. | 1400-1600 m. | |
| Atmospheric | c phenomenon | - | | | \$ | _ | _ | |
| Sky condition | on | | | \rightarrow | | 0 | * | |
| | | SUI | BSECTOR ALPI C | ARNICHE OCCIDE | NTALI | | | |
| Elevation (m.a.s.l.) | | 21/12/2023 h6:00 | 21/12/2023 h12:00 | 21/12/2023 h18:00 | 22/12/2023 h6:00 | 22/12/2023 h12:00 | 22/12/2023 h18:00 | |
| | Wind | 01 Knots from West | 02 Knots from S- West | 02 Knots from S- West | 04 Knots from West | 06 Knots from N- West | 04 Knots from N- West | |
| 1000 | Temperatures | -01 °C | -02 °C | -02 °C | -03 °C | -02 °C | -01 °C | |
| | Feels like | 0 °C | -3 ℃ | -3 ℃ | -6 °C | -6 °C | -4 °C | |
| | Wind | 03 Knots from West | 04 Knots from West | 04 Knots from West | 10 Knots from West | 17 Knots from N- West | 15 Knots from N- West | |
| 2000 | Temperatures | -03 °C | -02 °C | +00 °C | -05 °C | -04 °C | -03 °C | |
| | Feels like | -5 ℃ | -5 °C | -3 ℃ | -11 °C | -12 °C | -10 °C | |
| | Wind | 12 Knots from N- West | 10 Knots from West | 19 Knots from N- West | 30 Knots from N- West | 38 Knots from N- West | 39 Knots from N- West | |
| 3000 | Temperatures | -10 °C | -08 °C | -05 °C | -12 °C | -11 °C | -09 °C | |
| | Feels like | -18 °C | -15 ℃ | -14 °C | -25 °C | -25 °C | -22 °C | |
| Freezing level | | 0900-1100 m. | 1400-1600 m. | 1500-1700 m. | 1200-1400 m. | 1200-1400 m. | 1400-1600 m. | |
| Atmospheric phenomenon | | _ | | | \$ | <i>\$</i> | _ | |
| Sky condition | on | * | | (| | * | * | |

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Mostly cloudy





Sector ALPI CARNICHE E GIULIE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023 by Italian Air Force Meteorogical Service

MAP LEGEND (WEATHER SYMBOLS) Absence of adverse weather phenomena MAP LEGEND (SKY CONDITION SYMBOLS) Overcast

| Weather and snow data recorded during field and out of field observations on 20/12/2023 | | | | | | | | | |
|---|---------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|--|--|
| 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 | | |
| MALGA VARMOST | Forni di Sopra (UD) | 1728 | 19 | 0 | N.P. | N.P. | Absence of rain or other precipitation | | |
| SAURIS DI SOPRA | Sauris (UD) | 1425 | 4 | 0 | +4 | +22 | Absence of rain or other precipitation | | |
| ZONCOLAN * | Sutrio (UD) | 1353 | 6 | 0 | N.P. | N.P. | Absence of rain or other precipitation | | |
| MALBORGHETTO - VAL SAISERA | Tarvisio (UD) | 875 | 7 | 0 | N.P. | N.P. | Absence of rain or other precipitation | | |
| PASSO PRAMOLLO | Pontebba (UD) | 1530 | 33 | 0 | -2 | +15 | Absence of rain or other precipitation | | |
| MONTE LUSSARI | Tarvisio (UD) | 1750 | 28 | 0 | +2 | +11 | Absence of rain or other precipitation | | |
| PASSO PREDIL | Tarvisio (UD) | 1130 | 15 | 0 | 0 | +5 | Absence of rain or other precipitation | | |

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



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