# Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Thu 28/03/2024 TO 18:00HRS Fri 29/03/2024



	Hazard Level	Avalanche Probabilty
	Very High	Natural and human triggered avalanches will occur. Numerous very large, often extremely large natural avalanches can be expected.
	High	Natural and human triggered avalanches will occur. In some cases, numerous large, often very large sized natural avalanches can be expected.
	Considerable	Natural and human triggered avalanches possible, in some cases large, in isolated cases very large sized natural avalanches are possible.
	Moderate	Very large sized natural avalanches are unlikely. Human triggering possible in indicated steep places.
	Low	Only small and medium sized natural avalanches are possible. Human triggering possible in steep, extreme terrain.

### **Forecast Weather Influences**

It will remain cloudy with some light snow showers possible. The freezing level will be around 1000 metres. Easterly winds overnight will ease, and strengthen again from the South-West during the day.

# Forecast Snow Stability and Avalanche Hazard

The snowpack will continue to slowly consolidate. However, some areas of moderately bonded windslab will remain, particularly where the more recent deposits overlie the old firm icy snowpack. These areas will tend to be on North to East aspects above 1000 metres. On other aspects the snowpack will be shallower, and stability will be better. The avalanche hazard will be Moderate.

# Observed Avalanche Hazard - Thu 28/03/2024

# **Observed Weather Influences**

The freezing level crept up the hill from about 700 metres overnight to 1200 metres by early afternoon. It was cloudy with some light snow showers particularly during the afternoon. The wind was from the East-South-East.

### **Observed Snow Stability and Avalanche Hazard**

Areas of windslab are present on various aspects above 1000 metres. Where this sits on top of the old hard snowpack, it is not particularly well bonded. Most affected by this combination tend to be North to East aspects. On other aspects above 1000 metres, the fresh windslab tends to sit on bare ground, and stability is better. Below this altitude the snowpack is damp and sticky, and stability is good. The avalanche hazard is Moderate.

# Mountain Conditions Observed Mountain Travel Conditions No snow below 650m, reasonable cover on the tops. Cloudy on the tops with some bright spells in the glens. South-Easterly winds very gusty. Comments Weather hopefully improving a bit for the Easter Weekend.