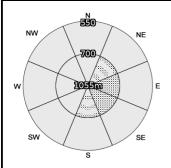
# Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Sun 04/02/2018 TO 18:00HRS Mon 05/02/2018



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 dry throughout the period, but with hill cloud during the day. The light and generally Southerly wind will gradually strengthen overnight becoming fresh to strong by the end of the day and the freezing level will gradually lower to around 300 metres by same time.

## Forecast Snow Stability and Avalanche Hazard

Little change is expected. The snowpack will remain well consolidated with good stability in most places, with recently exposed slopes, very firm and icy in places. However, weaknesses will continue to persist in areas of windslab mainly on steep slopes, North-East through East to South aspects above 700 metres, particularly affected where the windslab gains depth and extent. The avalanche hazard will be Moderate.

# Observed Avalanche Hazard - Sun 04/02/2018

## **Observed Weather Influences**

A fine dry and cold day with good amounts of sunshine, although patchy cloud drifted around the higher summits at times on light North-West winds. Despite temperature inversions, the main freezing level was around 750 metres.

## Observed Snow Stability and Avalanche Hazard

There is good snow cover above 600 metres where the snowpack generally is well consolidated, has good stability and is very firm on recently exposed slopes. However, weaknesses persist in areas of windslab mainly on steep slopes, North-East through East to South aspects above 700 metres particularly affected where the windslab gains depth and extent. The avalanche hazard is Moderate.

#### Mountain Conditions

Observed Mountain Travel Conditions	Very hard snow ice on exposed previously windward slopes. Cold clear conditions. Generally calm conditions.
Comments	Good snow cover on all aspects above 600 metres. Another overnight frost is expected before clouding over. Great winter walking conditions.