

## THE AVALANCHE HAZARD WILL BE CONSIDERABLE

### Avalanche Hazard Forecast for Wednesday 10/01/2018

#### Avalanche Problems



Wind Slab



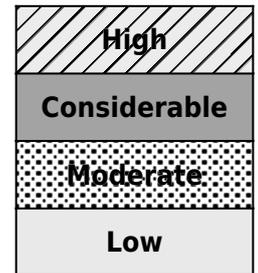
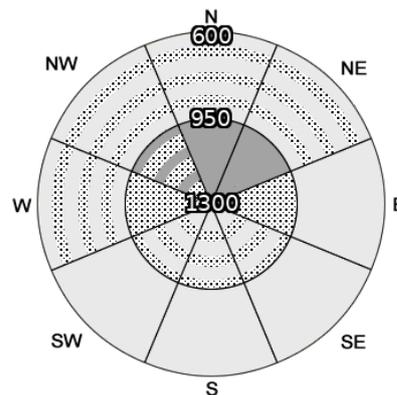
Persistent Weak Layers



Cornices

#### Forecast Snow Stability & Avalanche Hazard

Unstable windslab will be present and most widespread on North to North-East aspects above 950 metres, more localised accumulations on North-West and East aspects, in many areas the windslab overlies a weak layer at depth. Most affected places will be steep slopes, convex shaped terrain, coire rims and scarp slopes. Below 950 metres, stability is mostly good except in steep wind sheltered places. Unstable cornices are also building. The avalanche hazard will be Considerable



#### Forecast Weather Influences

Winds will be strong South-South-Easterly overnight then ease during the day becoming light West-North-Westerly. Freezing level lowering to 700 metres by daybreak. Light snowfall is expected throughout daylight hours.

#### Comments

Hard windslab overlies a weak layer in many places, be alert to the possibility of triggering a release where deposits become more shallow on the edges of snow areas, especially on steep slopes as described.



#### View the latest avalanche report

Scan the QR code to view the full Avalanche Hazard Report on the SAIS website.