

THE AVALANCHE HAZARD WILL BE CONSIDERABLE

Avalanche Hazard Forecast for Tuesday 14/03/2023

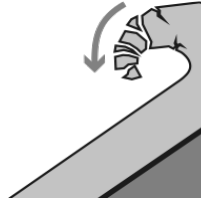
Avalanche Problems



Wind Slab



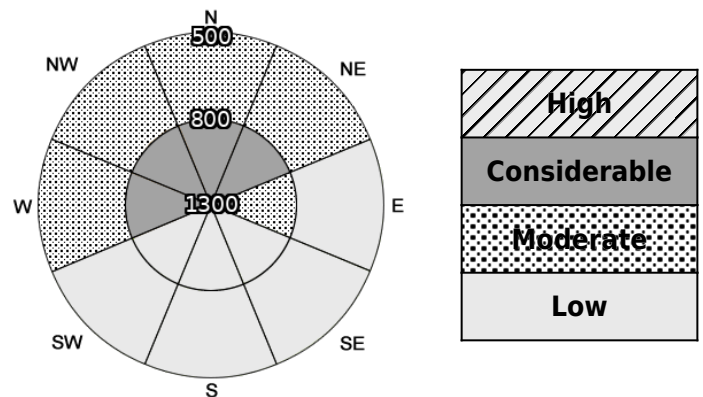
Persistent Weak Layers



Cornices

Forecast Snow Stability & Avalanche Hazard

Unstable windslab will persist on South-East through South to West aspects above 800 metres. Continual drifting will result in accumulations becoming widespread to include North-East to East aspects above 800 metres, where avalanches are likely on steep wind sheltered terrain. Cross-loading will occur on other aspects, with unstable cornices developing. Above 200 metres a blanket of fresh snow will lie on bare ground, presenting localised instabilities. The avalanche hazard will be Considerable.



Forecast Weather Influences

Snow showers are expected to dissipate leaving a mostly dry night, before more snow showers arrive early in the day. Winds will be gale force overnight before becoming very strong for the majority of the day. Initially, winds will be North-North-East backing to the West by morning, then veering to the North-North-West during the day. The freezing level will gradually rise from sea level to 300 metres in the afternoon.

Comments

Extensive windslab development in the next 24 hours. Note that persistent weaknesses in the snowpack are still present at depth above 1000 metres.



View the latest avalanche report

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