

## Significance of the awareness levels

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Red awareness level	<p>Very high landslide hazard. Many landslides and several large ones may occur; their long runout and extent may result in damage to settlements and infrastructures. Red awareness level is an extreme situation that occurs very rarely. Safety measures such as closed roads and evacuations can occur on short notice. Emergency response authorities should have implemented emergency plans and mitigation measures for carrying out evacuations and other contingency responses. Pay attention to the media and follow recommendations from the authorities.</p>
Orange awareness level	<p>High landslide hazard. Many landslides and some large ones that can damage infrastructure and roads may occur. Exposed roads may be closed off. Emergency response authorities should be prepared to implement emergency plans and mitigation measures and evaluate the need for evacuations and other contingency responses. Mitigation measures such as clearing water channels should be carried out. Pay attention to the media and follow recommendations from the authorities.</p>
Yellow awareness level	<p>Moderate landslide hazard, primarily shallow slides on artificial slopes that may affect roads, railways or river embankments. Isolated debris avalanches or debris flows can occur and could cause damages to infrastructure and people. At this level emergency authorities should increase vigilance related to landslides and pay attention to weather forecasts and landslide forecasts and information at <a href="http://www.varsom.no/">http://www.varsom.no/</a>. Preventive measures are recommended, such as clearing water channels in exposed areas.</p>
Green awareness level	<p>Generally safe conditions. Debris avalanches, debris flows, shallow slides, and slushflows are not expected at this level; however other landslide types (like rock falls, clay slides, and quick-clay slides) may occur, caused by slow response processes, such as erosion, freeze–thaw weathering or human activity, such as deposition, digging or blasting. These incidents may occur at all awareness levels.</p>