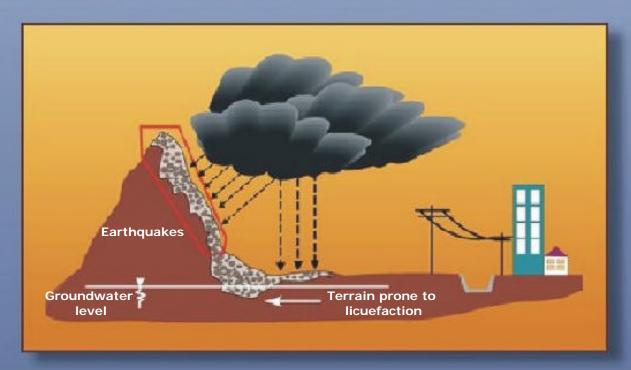
Factors that determine the impact of landslides

CHARACTERISTICS

- Geology
- Draining and filtration
- Topology
- Earthquakes
- Liquefaction
- Precipitation (floods)



Impact of <mark>landslides</mark> on water and sanitation systems

Water and sanitation system components may experience:

- The partial or total destruction of key components such as catchment or conductor facilities along the path of active landslides, particularly in unstable mountainous terrain with steep slopes
- Contamination of water in surface catchment areas in mountainous terrain