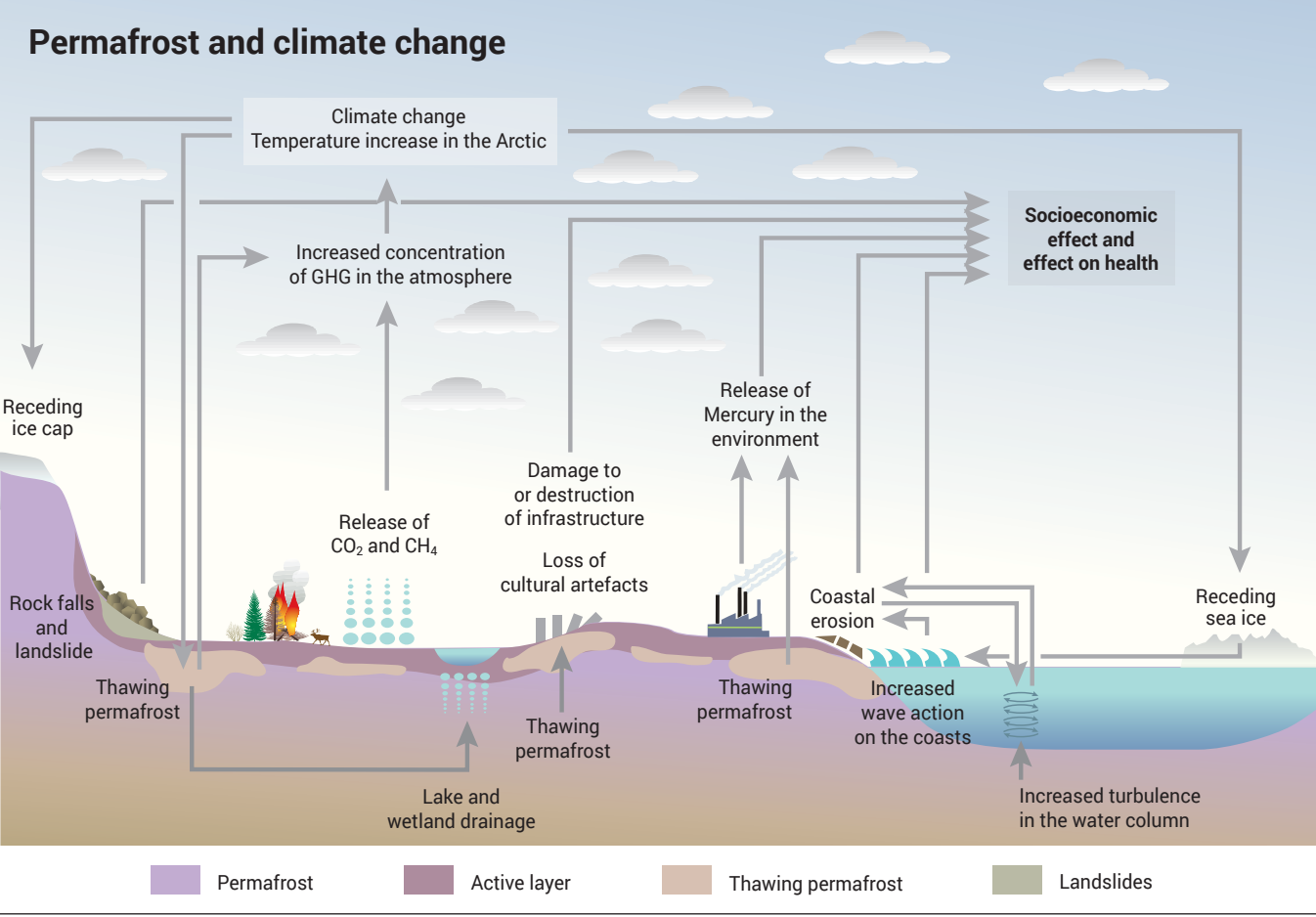

Permafrost and climate change
Climate change
Temperature increase in the Arctic
Socioeconomic effect and effect on health
Increased concentration of GHG in the atmosphere
Receding ice cap
Release of Mercury in the environment
Damage to or destruction of infrastructure
Release of CO_2 and CH_4
Loss of cultural artefacts
Rock falls and landslide
Coastal erosion
Receding sea ice
Thawing permafrost
Thawing permafrost
Thawing permafrost
Increased wave action on the coasts
Lake and wetland drainage
Increased turbulence in the water column
Permafrost
Active layer
Thawing permafrost
Landslides