

melting ice a **hot** topic?

ask a geothermal engineer



A low-greenhouse gas future will also need to include social changes. Millions of households now use the sun to heat water, with an increasing number also harnessing solar energy for electricity. In Iceland, abundant hydropower and geothermal energy is being channelled into developing hydrogen from water as a major energy source to replace fossil fuels. In Brazil, ethanol made from sugar cane has replaced about 40 per cent of the country's need for petrol.



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