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American Journal ... More information: Laura J. Sonter et al. Renewable energy production will exacerbate mining threats to biodiversity, Nature Communications (2020).DOI: 10.1038/s41467-020-17928-5 Mining for renewable energy could be another threat to the ... The environmental impact of energy systems is documented in a diversity of applications such as the flow of hazardous waste through cracks and porous media, thermally induced flows through coastal... Energy and the Environment by Adrian Bejan, Peter Vadász ... Counting the cost: Water vapour rises from cooling towers for the ATLAS detector – part of the energy bill for CERN outlined in the lab's first environmental report (Courtesy: CERN/Maximilien Brice) Greenhouse-gas emissions emitted by the CERN particle-physics lab near Geneva in 2018 were 223 ... CERN's emissions equal to a large cruise liner, says ... This is why an energy harvester must be tuned according to the environment where it is installed so as to induce resonance, and this has caused limitations to use energy harvesters.

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