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Cuba Energy Storage Industry Project

Is Cuba's energy infrastructure in a precarious state of aging and disrepair?

The report highlights the issue that not only is Cuba's energy infrastructure in a precarious state of aging and disrepair, but also that its entire energy system relies heavily on external aid and imported fossil fuels.

How can Cuba build a more resilient energy system?

Building a Cleaner, More Resilient Energy System in Cuba recommends numerous ways by which domestic policy in Cuba can prioritize working towards a more sustainable, resilient grid -- especially by investing in the energy transition-- and ways in which international cooperation can support these goals.

Should Cuba update its energy grid?

While small-scale, such renewable energy initiatives can reduce pressure on the energy grid and provide relief in especially vulnerable places. Due to rising temperatures and increasingly unreliable energy infrastructure, action to update Cuba's energy grid is urgently necessary.

How does Cuba rely on oil?

Cuba is dependent on fossil fuels for energy generation and relies on oil importsof crude and fuel oil from Venezuela and Russia, as well as floating power plants provided through an agreement with a Turkish business group.

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