

03.05.2017

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Economist: The Arctic as it is known today is almost certainly gone

"Some talk of geoengineering—for example, spraying sulphates into the polar air to reflect sunlight back into space, or using salt to seed the creation of sunlight-blocking clouds. Such ideas would have unknown side-effects, but they are worth testing in pilot studies."

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Economist: The thawing Arctic threatens an environmental catastrophe

"One possibility for cooling the pole is geoengineering, the deliberate modification of the climate to reduce warming. Pumping sulphate aerosols into the Arctic stratosphere from high-flying aircraft could be one way to blot out a bit of the sun. Such an approach would cool Arctic summers but have little effect in winter because there would be no sunlight to reflect. Injecting salt crystals into clouds over the Arctic ocean, to enhance their reflectivity, might also encourage some cooling, though the helpfulness of this type of intervention is highly speculative."

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Arctic Deeply: The Case for Geoengineering Our Way to a Cooler Arctic

"Plans to tinker with the planet's atmosphere to combat climate change are terrifying, say researchers. They may also be necessary, given our sluggish efforts to curb carbon emissions."

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Sustainable Business: ReWilding the Arctic, Solar Geoengineering Among Last Ditch Options for Climate Change

"Incredibly, a Siberian scientist is actively working to protect permafrost through [rewilding](#). The goal is to "revive the ice age "Mammoth Steppe" ecosystem across the Arctic, creating the northern Serengeti that was once there."

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CBC: Can a \$500 billion geoengineering project save the Arctic from melting? (radio)

Radio broadcast plus transcript.

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Seeker: Scientists Hatch a Plan to Refreeze the Arctic, Saying Cutting CO2 Isn't Enough

"Large-scale geoengineering interventions could cool the planet, yet the environmental costs are unclear. "

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theguardian

the guardian: Could a £400bn plan to refreeze the Arctic before the ice

melts really work?

"Temperatures are now so high at the north pole that scientists are contemplating radical schemes to avoid catastrophe"

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13.02.2017

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Nature: Arctic 2.0: What happens after all the ice goes?

"Researchers look into the future of the far North for clues to save species and maybe even bring back sea ice."

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[Read more » Nature: Arctic 2.0: What happens after all the ice goes?](#)

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Berkeley Engineering: One big reflective band-aid

"While Ice911's work falls in the category of geoengineering, Field is adamant that any climate change technology be removable or reversible, and she stresses that slowing Arctic ice melt is not a long-term solution. Instead, it's triage until more permanent and sustainable long-term climate solutions can be adopted."

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[Read more » Berkeley Engineering: One big reflective band-aid](#)

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Nunatsiaq: As Arctic warms, interest in geoengineering increases

"Geoengineering could gain countries the time to change from an energy system based on dirty fossil fuels, like oil and coal, which also produce climate-warming emissions, to renewable, clean energy say its supporters."

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