

global warming is real and we are seeing

00:02

its effects in real time

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2020 was one of the hottest years ever

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recorded with extreme weather events

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such as prolonged wildfire seasons and

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droughts

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burning fossil fuels adds 8 billion tons

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of co2 into the atmosphere annually

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it's time to think about scalable

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solutions to reverse the trend undesert

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addresses carbon capture on a scale of

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gigatons per year how by using

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breakthrough solar technology to turn

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arid desert into smart forest

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it starts with a plot of unused desert

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scrub land then we bring in the tech a

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modular internationally patented solar

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water distiller that converts salinated

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water from underground or oceans into

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pure water

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we use two percent of tracks of desert

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to support 98 of standing commercial

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forests that can capture carbon on a

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massive scale

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one square mile of forest can capture

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three megatons of co2 in its life cycle

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to put it in perspective the entire ups
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fleet would need only 10 square miles of
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forest to offset their carbon footprint
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major corporations already purchased
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over 3 billion in carbon offsets and
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that's only set to increase
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undesert can do this 10 times cheaper
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than the much more complicated
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alternatives
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from existing smart forests in new
01:18
mexico to food production in dubai the
01:21
technology is already working turning
01:24
undrinkable water unusable land and
01:26
unlimited sun into un deserts
01:29
the undeserved team can reverse global
01:31
warming affordably without competing
01:33
with food production
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support us on fundify today for
01:37
meaningful progress in reversing global
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warming