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Tracking The Climate Changers



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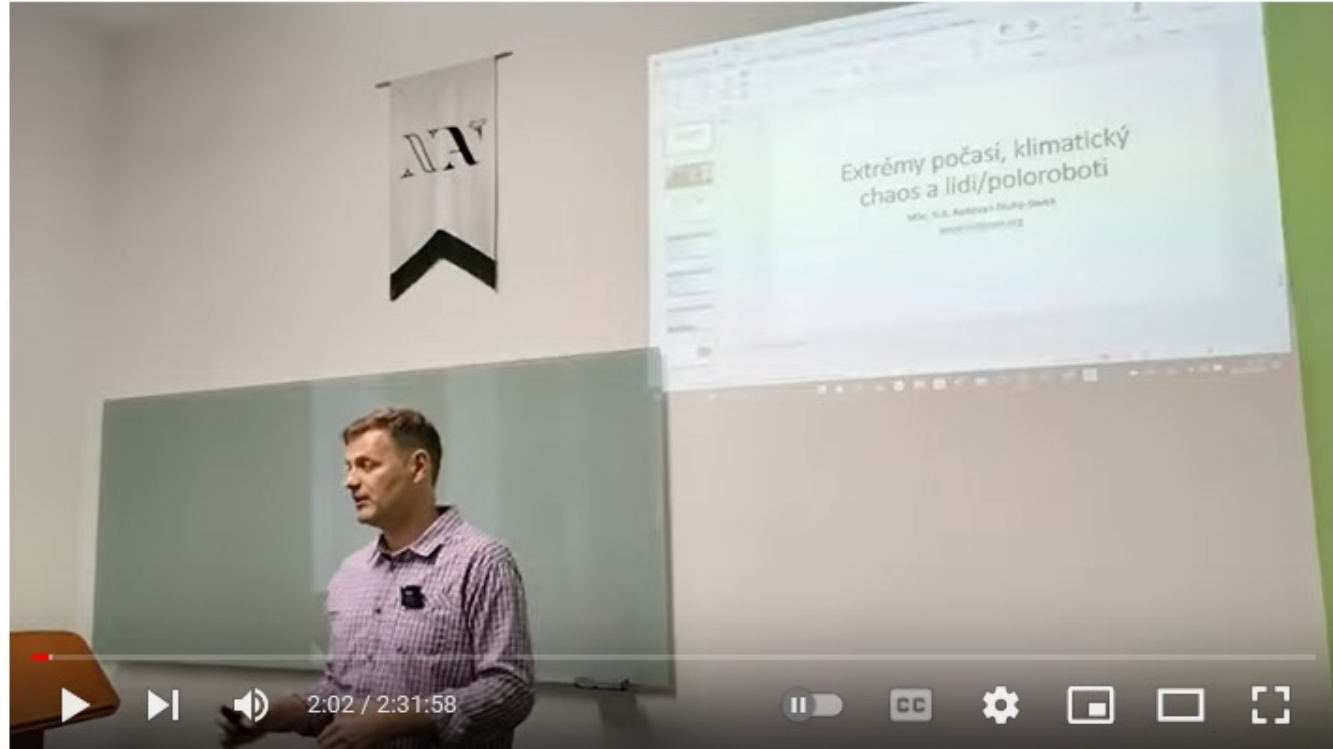


TRACKING THE CLIMATE CHANGERS


CLIMATEVIEWER NEWS

GEOENGINEERING POLLUTION PRIVACY PROPAGANDA





Co se to děje na obloze? 16.5.2023 Ostrava Přednáší: Radovan Dluhý Smith

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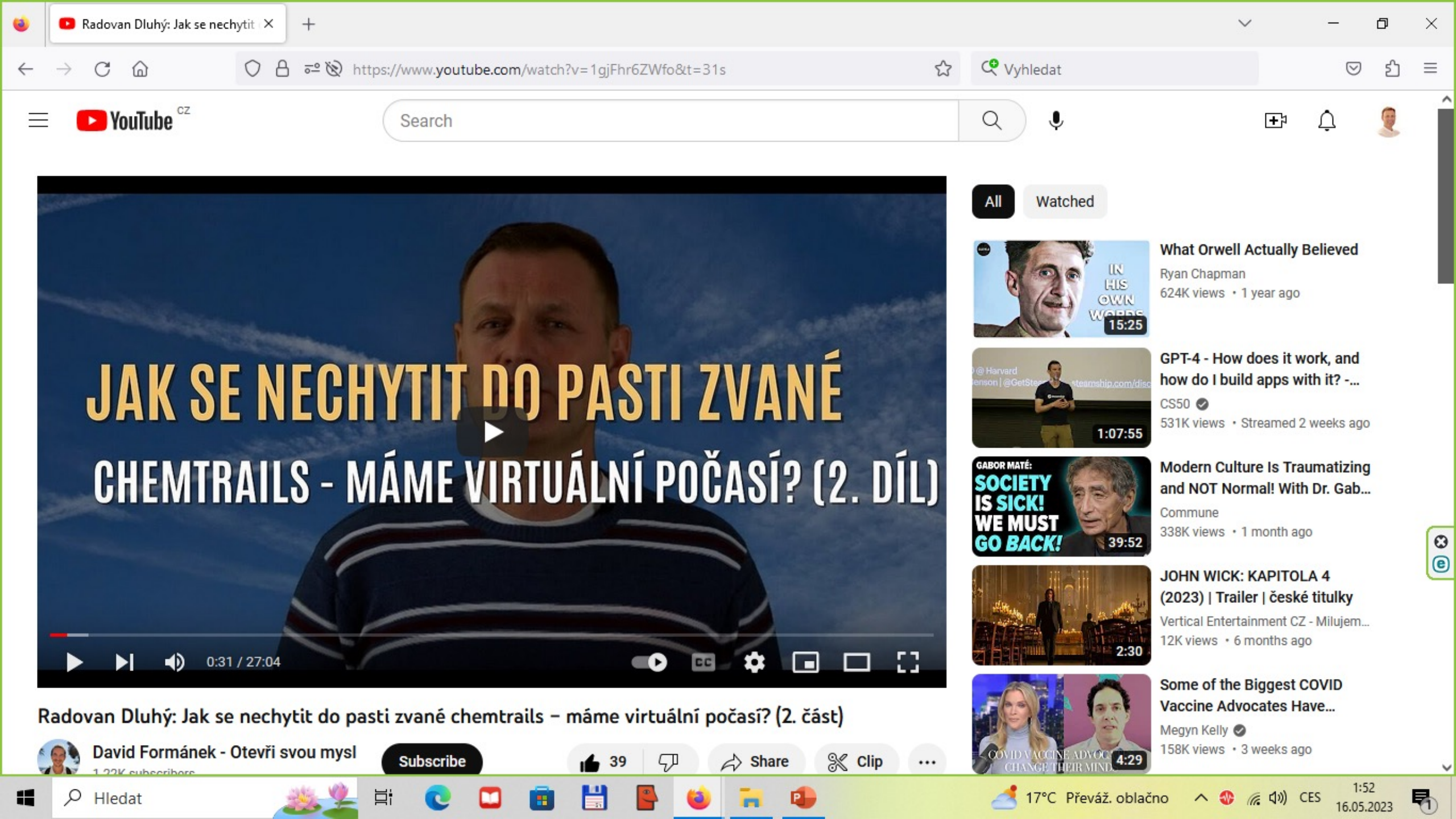
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0:31 / 27:04

Radovan Dluhý: Jak se nechytit do pasti zvané chemtrails – máme virtuální počasí? (2. část)

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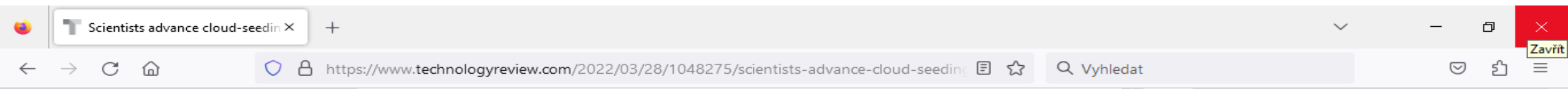
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CLIMATE CHANGE

Scientists advance cloud-seeding capabilities with nanotechnology

A decades old idea, with today's innovation, might be the answer to help drought-stricken countries and to fight climate change.

March 28, 2022



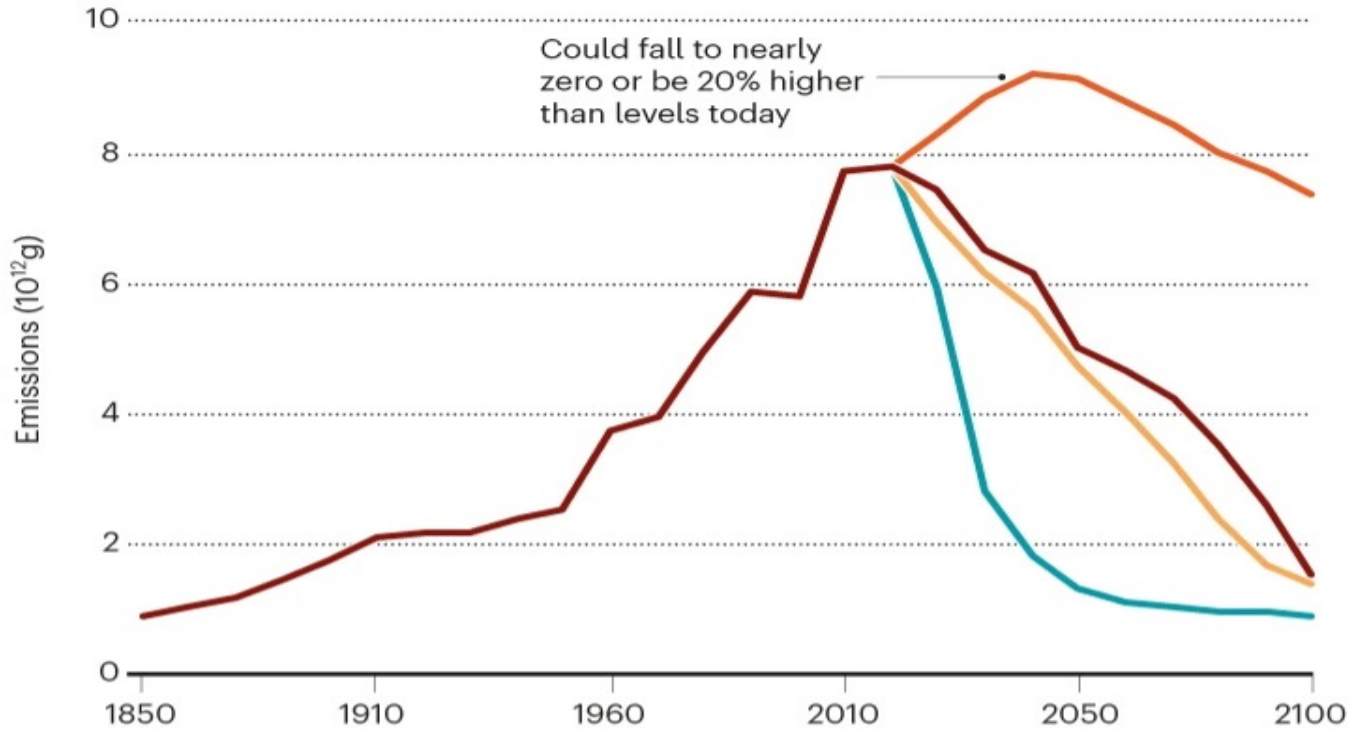
MNOŽSTVÍ AEROSOLU ČERNÉHO UHLÍKU SE ZA POSLEDNÍCH 20 LET ZDVOJNÁSOBILO

Aerosols must be included in climate risk assessments

change that could alter in many different ways up to 2050 and beyond.

— SSP1-1.9* — SSP2-4.5 — SSP3-7.0 — Historical & SSP5-8.5

Black carbon



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TOLEDO BLADE

One Of America's Great Newspapers

123rd Year

TOLEDO, OHIO, TUESDAY, SEPTEMBER 23, 1958

★ ★ ★ ★

Blue Skies Or Stormy Weather

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—Associated Press Wirephoto
DR. FLORENCE VAN STRATEN
Her cloud theory works

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Journal of Applied Meteorology
Article: pp. 355–386 | [Abstract](#) | [PDF \(2.52M\)](#)

Weather Modification by Carbon Dust Absorption of Solar Energy

William M. Gray, William M. Frank, Myron L. Corrin, and Charles A. Stokes

Atmospheric Science Department, Colorado State University, Ft. Collins 80523

(Manuscript received June 19, 1975, in final form December 22, 1975)

DOI: 10.1175/1520-0450(1976)015<0355:WMBCDA>2.0.CO;2

ABSTRACT

Growing global population pressures and predicted future food and energy shortages dictate that man fully explore his potential use of solar energy. This paper investigates the possibility of beneficial weather modification through artificial solar energy absorption. A variety of physical ideas related to artificial heat sources on different scales of motion are considered. Interest is concentrated on the feasibility of mesoscale (~ 100–300 km) weather modification through solar energy absorption by carbon aerosol particles of size ~ 0.1 μm or less. Particles of this size maximize solar energy absorption per unit mass.

It is hypothesized that significant beneficial influences can be derived through judicious exploitation of the solar absorption potential of carbon black dust. There is an especially high potential for this in the boundary layer over tropical oceans and in the formation of cirrus clouds and the consequent alteration of the tropospheric IR energy budget. If dispersed in sizes $\leq 0.1 \mu\text{m}$, solar energy absorption amounts as high as $\sim 2 \times 10^{10}$ cal lb^{-1} per 10 h or about 4×10^{11} cal per dollar per 10 h can be obtained. This is a tremendously powerful heat source, especially if it stimulates additional radiation energy gains from extra cloud formation and/or enhanced surface evaporation. Preliminary observational and modeling information indicates that this artificial heat source can be employed on the mesoscale (~ 100–300 km) to achieve significant economic gains by means of precipitation enhancement and tropical storm destruction alleviation. It may also be possible to use carbon dust to enhance precipitation over interior land areas, alter extratropical cyclones, inhibit high daytime summer temperatures and severe weather, prevent frosts, and speed up springtime snowmelt in agriculturally marginal regions.

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- [Myron L. Corrin](#)
- [Charles A. Stokes](#)

Je možné také použít popílek a uhlíkový prach, abychom zvýšili srážky, změnili směr cyklónů, utlumili vysoké letní teploty a extrémní počasí, zabránili frontám a urychlili tání sněhu v okrajových zemědělských oblastech.
1975



WEATHER MODIFICATION



Test Technology Symposium '97

Session B:

Advanced Weapon/Instrumentation Technologies

John Hopkins University/Applied Physics Laboratory

by

Dr. Arnold A. Barnes, Jr.

Senior Scientist

Optical Effects Division

Phillips Laboratory

19 March 1997

Osévání mraků pomocí uhlíkového prachu – mraky, déšť, mlha



CLOUD SEEDING



CLOUD SEEDING (cont.)



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 - » Muddy dirt roads to decrease tractability
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 - » Dry out roads/fields for improved tractability
 - » Deny fresh water to troops in semi-dry regions

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 - » Deny visual satellite or high altitude reconnaissance
 - » Decrease light level for night time operations
- Dissipate Fog
 - » Uncover targets for visual raids
 - » Provide visual inspection of damage
 - » Provide visual reconnaissance
 - » Open airfields for landing / recovery

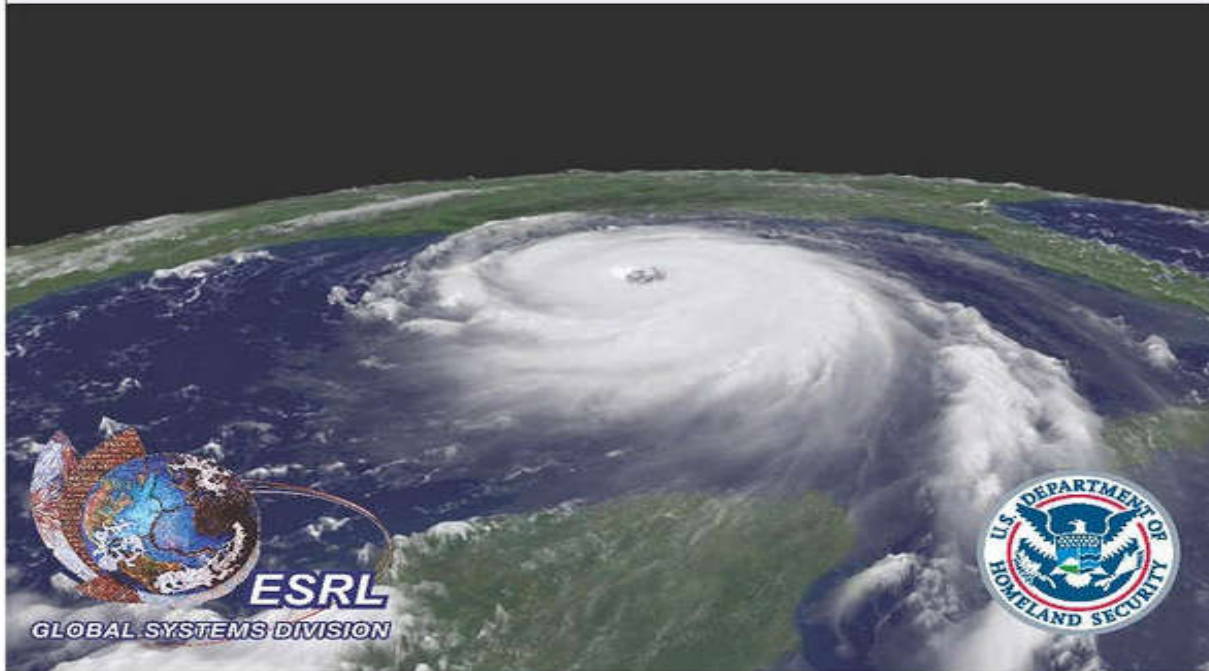
Hurricane Modification Workshop



Boulder

February 6-7, 2008

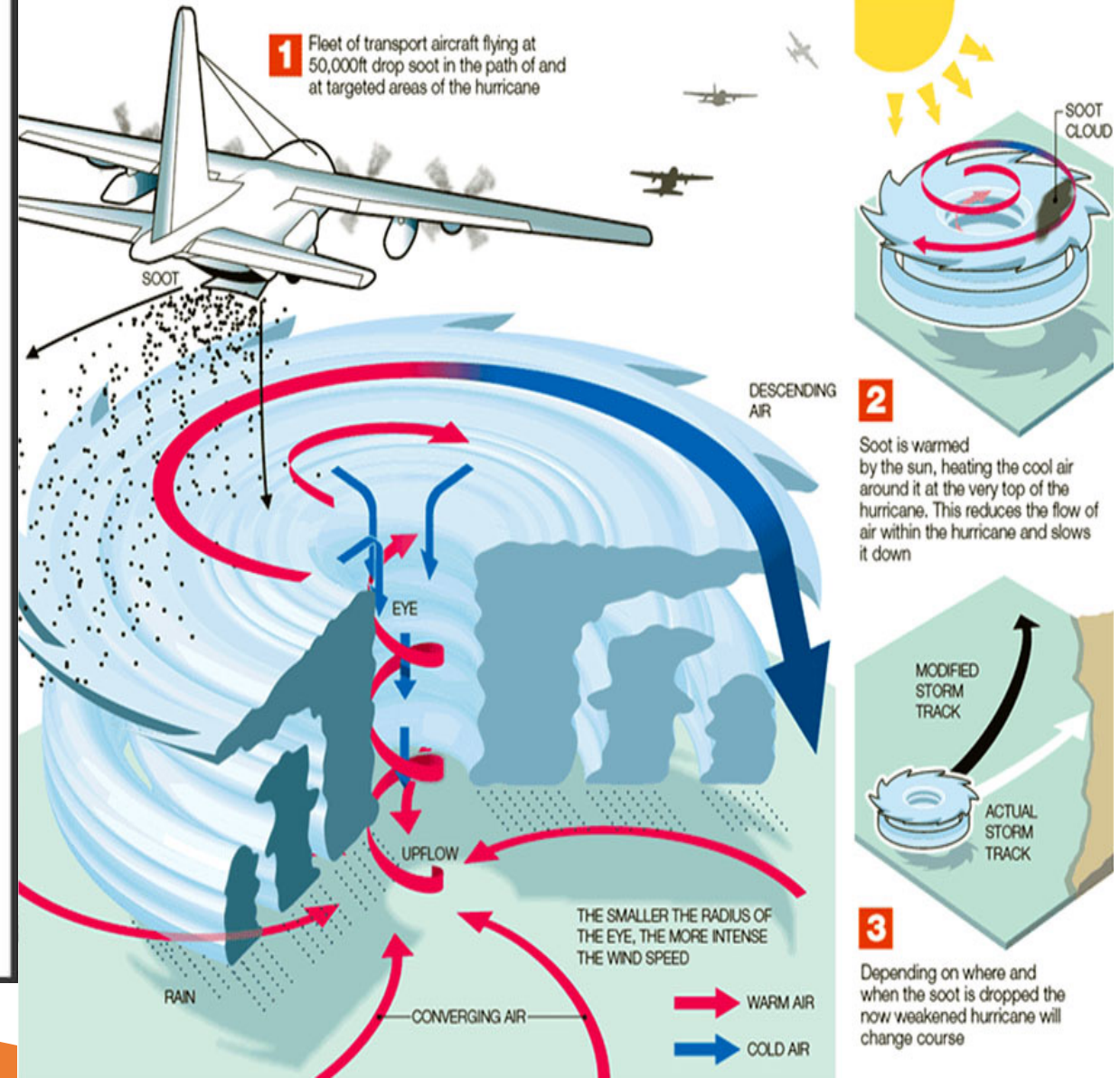
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Využití sazí a uhlíkového prachu k ovlivňování hurikánů a bouří

HOW TO HALT A HURRICANE



Američtí vědci položili vědecké základy pro ovlivňování počasí – spolupráce americké armády a firmy General Electric ve 40. a 50. letech – Projekt Cirrus

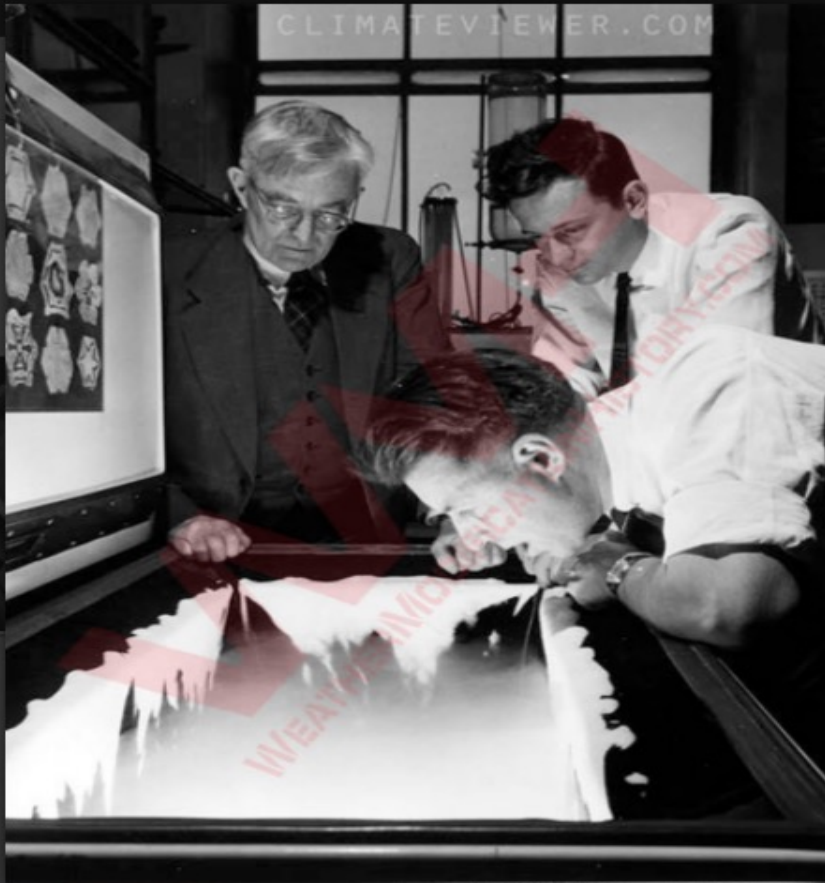
Vincent Schaefer, Irving Langmuir

weathermodificationhistory.com/vincent-schaefer-irving-langmuir-bernard-vonnegut-invent-cloud-seeding/

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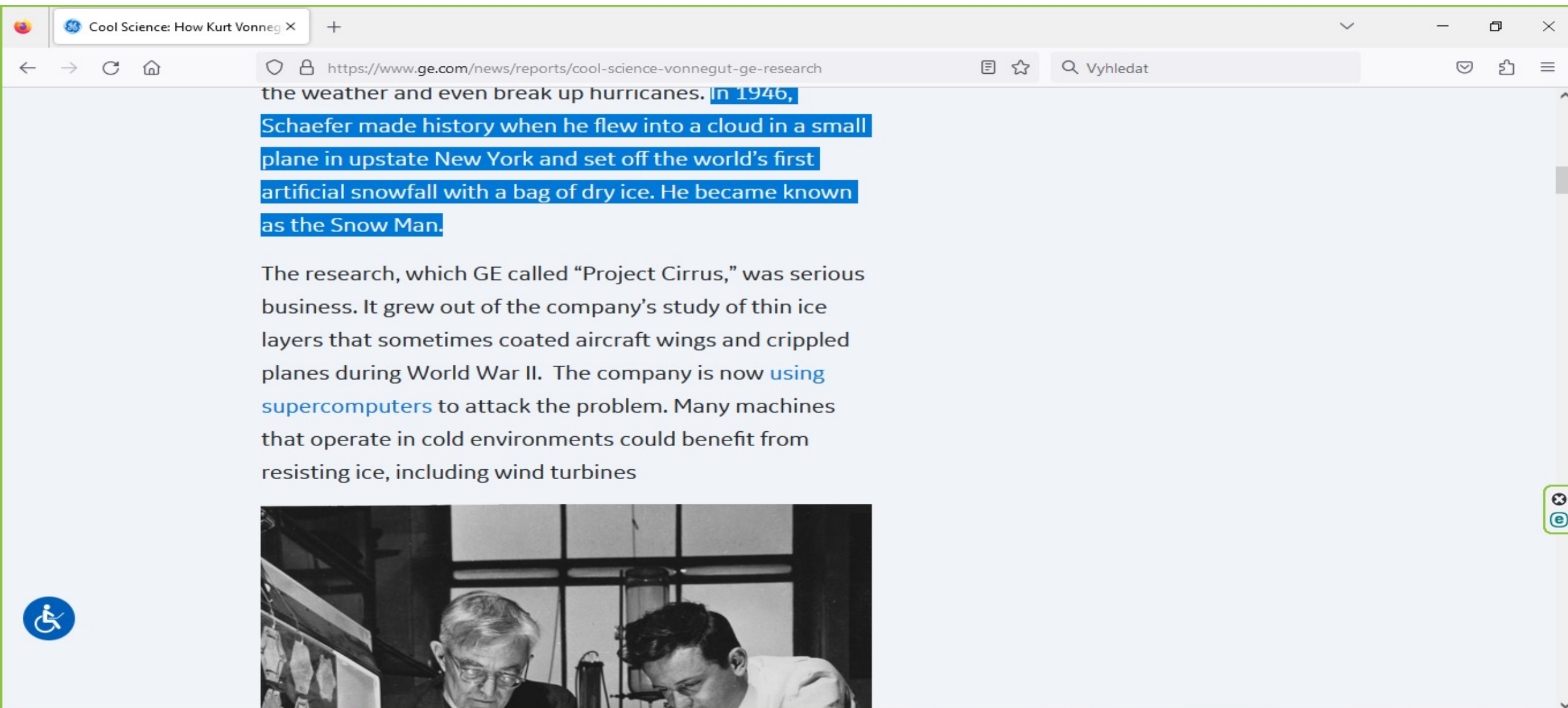


Vincent schaefer irving langmuir bernard vonnegut 1 of 11
cloud chamber.jpg

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MARINE CLOUD BRIGHTENING
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POPULAR
SOLAR POWERED SATELLITE
SOLAR RADIATION MANAGEMENT
TORNADO CONTROL UAV DRONE
UPPER ATMOSPHERIC CHEMICAL RELEASE
WEATHER WARFARE

Windows taskbar: File Explorer, Edge, Word, Excel, PowerPoint, Calculator, Chrome, Outlook. System tray: 11:14, 17.11.2021, CES.

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Cool Science: How Kurt Vonnegut

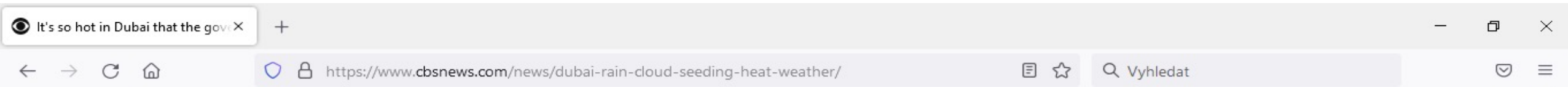
https://www.ge.com/news/reports/cool-science-vonnegut-ge-research

the weather and even break up hurricanes. In 1946, Schaefer made history when he flew into a cloud in a small plane in upstate New York and set off the world's first artificial snowfall with a bag of dry ice. He became known as the Snow Man.

The research, which GE called "Project Cirrus," was serious business. It grew out of the company's study of thin ice layers that sometimes coated aircraft wings and crippled planes during World War II. The company is now using supercomputers to attack the problem. Many machines that operate in cold environments could benefit from resisting ice, including wind turbines



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It's so hot in Dubai that the government is artificially creating rainstorms

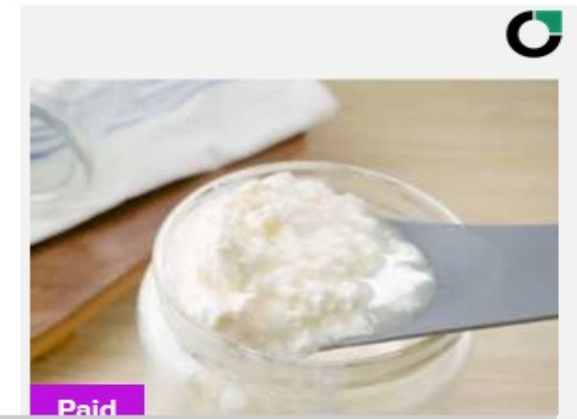
BY SOPHIE LEWIS

JULY 23, 2021 / 7:12 AM / CBS NEWS



With temperatures in Dubai regularly surpassing 115 degrees Fahrenheit, the government has decided to take control of the scorching weather.

Scientists in the United Arab Emirates are making it rain – artificially – **using electrical charges from drones to manipulate the weather and force rainfall across the desert nation.** Meteorological officials released video footage this week showing a downpour over Ras al Khaimah, as well as several other regions.



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It's so hot in Dubai that the gov... X +

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"Of course, our ability to manipulate weather is puny compared to the forces of nature," vice-chancellor Robert Van de Noort said during the visit. "We are mindful that we as a University have a big role to play, by working with global partners to understand and help prevent the worst effects of climate change."

In 2017, researchers at the university were awarded \$1.5 million in funding for what they call "Rain Enhancement Science," also known as man-made rainstorms. **The UAE's total investment in rain-making projects is \$15 million, part of the country's "quest to ensure water security."**

"The water table is sinking drastically in UAE," University of Reading professor and meteorologist Maarten Ambaum told BBC News. "And the purpose of this is to try to help with rainfall."

The UAE is one of the first countries in the Gulf region to use cloud seeding technology, the National Center of Meteorology said. A version of the concept is used in at least eight states in the western S., according to The Scientific American.

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Windows taskbar: Search (Sem zadejte hledaný výraz), Task View, Edge, File Explorer, Microsoft Store, Calendar, Photos, Firefox, PowerPoint, Weather (Občasný déšť), System tray (3:24, 11.09.2022, CES, network, volume, power icons).

DOŠLO KE ZVÝŠENÍ SRÁŽEK AŽ O 35%

How Gulf countries will 'make it X

https://english.alaraby.co.uk/features/how-gulf-countries-will-make-it-rain-cloud-see 60% Vyhledat

THE NEWARAB NEWS ANALYSIS OPINION FEATURES

By 2007, the Dubai-based newspaper Gulf News was reporting that the UAE had expanded its research on cloud seeding to include the National Aeronautics and Space Administration, an American government agency better known as "NASA."

A year later, Gulf News claimed that Emirati scientists, equipped with a top official's aeroplane, had managed to engineer artificial rainfall over Abu Dhabi, Dubai, and the UAE's south and west. The newspaper described the experiment, an initiative meant to replenish the UAE's groundwater, as a "thundering success."

In 2011, *The Sunday Times* recounted how scientists working for the local government of Abu Dhabi had undertaken an \$11 million campaign the previous summer to deploy a series of ionizers in the desert. The scientists credited the ionizers, which *The Daily Mail* compared to "stripped down lampshades on steel poles," with making 50 rainstorms over the city of al-Ain.

Experts, including an official from NCAR, cast doubt on the credibility of the Emirati claims and the techniques used by Meteo Systems, the Swiss company that Abu Dhabi had enlisted for the project. Even so, the UAE remained undeterred: in 2013, it spent hundreds of thousands of dollars on 200 cloud-seeding missions. That number rose to 242 in 2018.

The UAE has said that these efforts increased rainfall by 15 to 35 percent, depending on the area. The country is now experimenting with drones that induce rain via lasers.

The UAE's aggressive investment in clouding seeding is inspiring a wider trend across the Gulf. NCAR, for its part, has researched the potential of cloud seeding in Saudi Arabia. In February 2020, the kingdom outlined plans to launch a cloud-seeding programme in the regions of Asir and al-Bahah, where Saudi scientists aim to create a 20 percent increase in rain. In a more offbeat pursuit,

2 What's behind Libya's worst fighting in years?

3 Hijabi woman on French Vogue cover in first for magazine

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Ovlivňování klimatu pomocí laseru

Controlling the weather: Is it possible?



 **CBS**
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CLIMATE CONTROL
LASERS COULD INFLUENCE WEATHER EVENTS

   0:31 / 2:47

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POPÍLEK PLNÝ TĚŽKÝCH KOVŮ – ZPLODINY Z LETADEL?

TOLEDO BLADE

One Of America's Great Newspapers

123rd Year

TOLEDO, OHIO, TUESDAY, SEPTEMBER 23, 1958

★ ★ ★ ★

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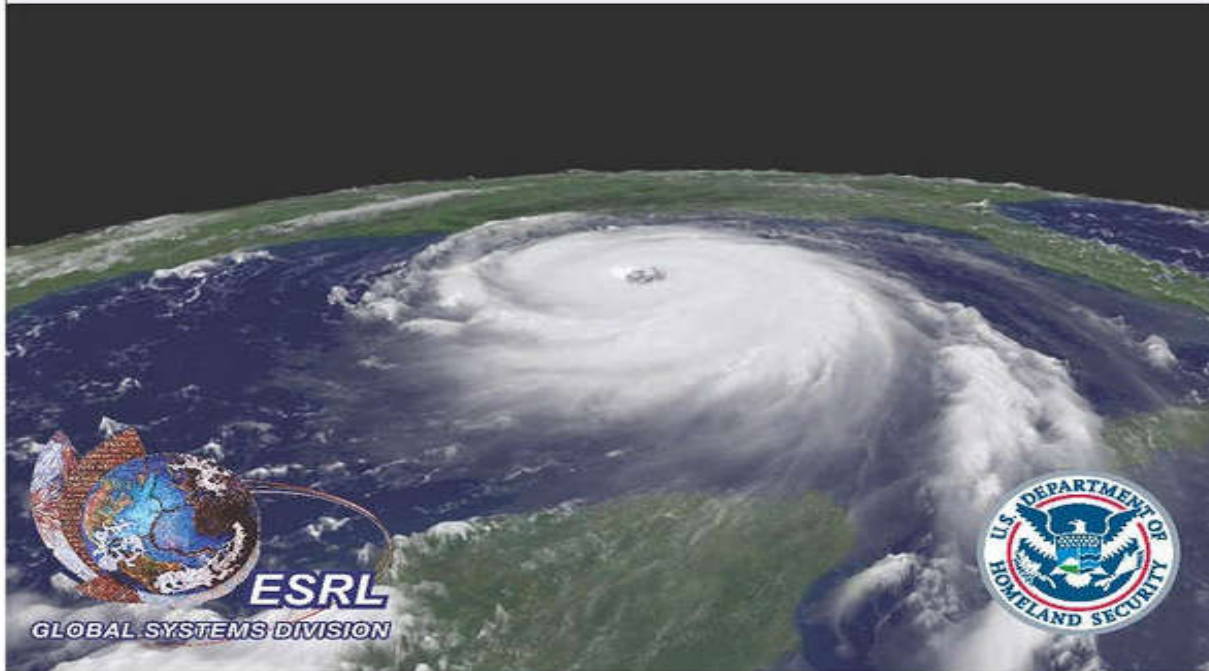
Hurricane Modification Workshop



Boulder

February 6-7, 2008

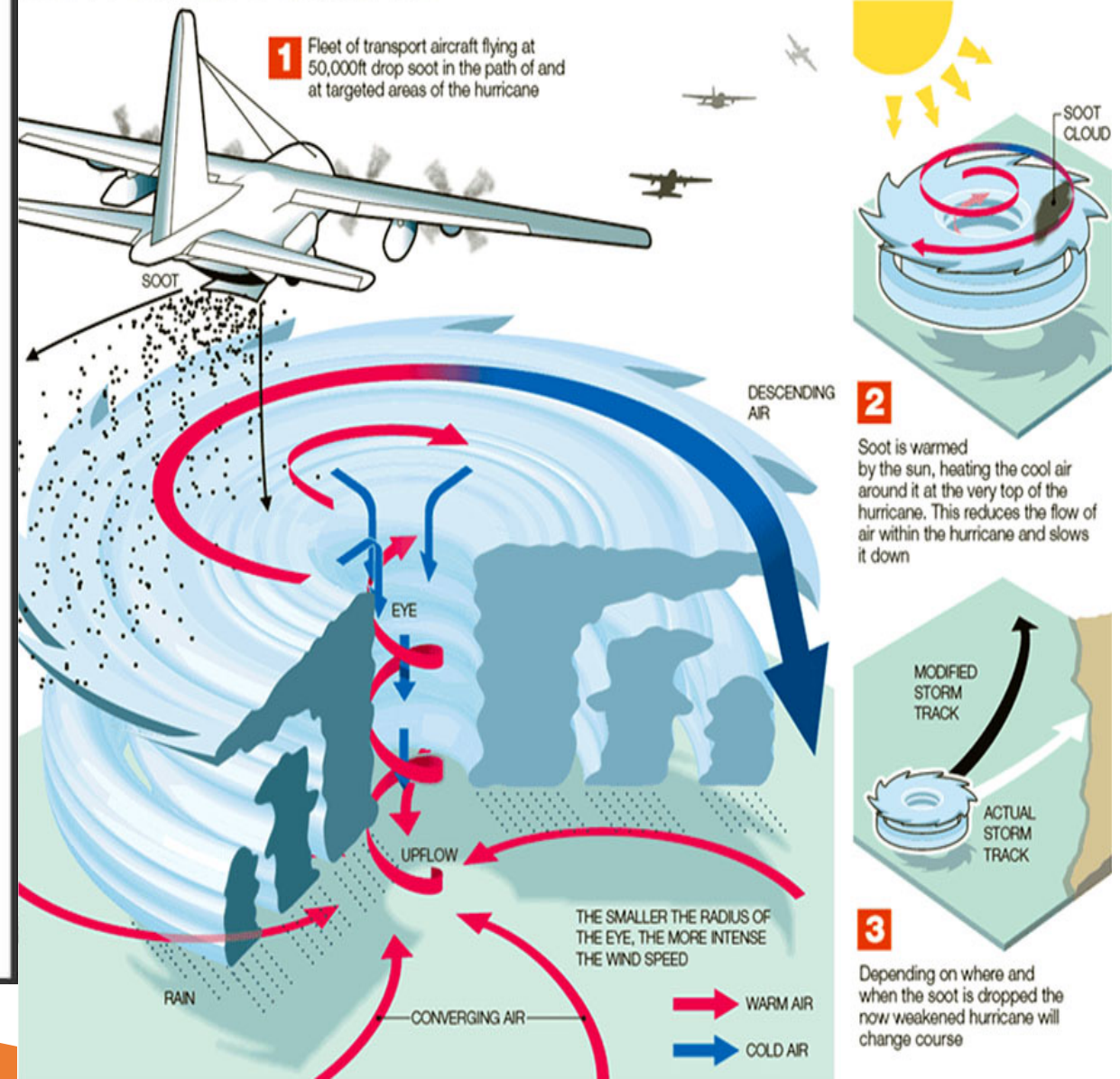
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John Hopkins University/Applied Physics Laboratory

by

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CLOUD SEEDING



CLOUD SEEDING (cont.)



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Vědec popisuje tajné jednání s vládními agenty o možnosti využití počasí jako válečné zbraně – třeba nechat vypršet patogeny z mraků

(1) Geoengineer Ken Caldeira Rev x (1) Aluminum as Aerosol Geoeng x | (3) Watch | Facebook x +

youtube.com/watch?list=PLDVvLI-E9H5aC3vyNgFvCVwKK56DwdluV&v=R4zAHKNCYtk&feature=emb_logo

Hledat








Geoengineer Ken Caldeira Reveals His True Past (GeoengineeringWatch.org)

16 264 zhlédnutí 242 9 SDÍLENÍ ULOŽIT

Hearings and Events

Geoengineering Watch - 16 / 18

- 14  1:01:24 The Push For Legal Action To Expose Climate Engineering / Geoengineering Dane Wigington
- 15  3:35 "Look Up", A Doctor's Plea To Awaken The Masses To Geoengineering Dane Wigington
- ▶  1:48 Geoengineer Ken Caldeira Reveals His True Past (GeoengineeringWatch.org) Dane Wigington
- 17  1:01:09 Q & A, Engineered Drought Catastrophe, Target California (Dane... Dane Wigington
- 18  4:03 Confronting a US Congressman About Climate Engineering (Dane Wigington... Dane Wigington

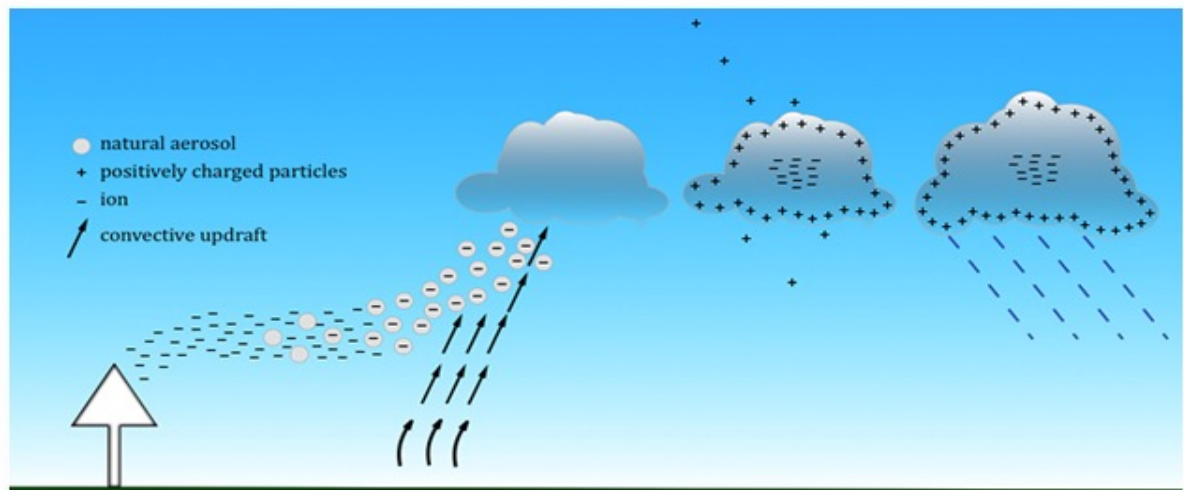
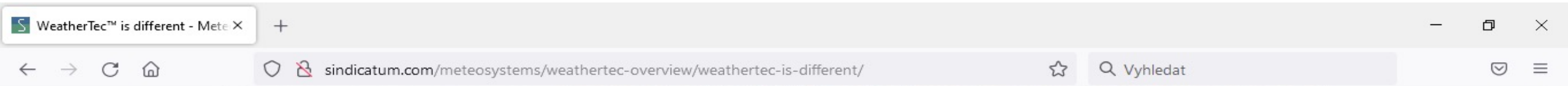


RFK Jr: Truth about my father's killing still kept secret

Fox News 1,8 mil. zhlédnutí • před 2 lety

Gabor Mate - How emotions

ŠVÝCARSKÁ FIRMA METEOSYSTEMS V SAE



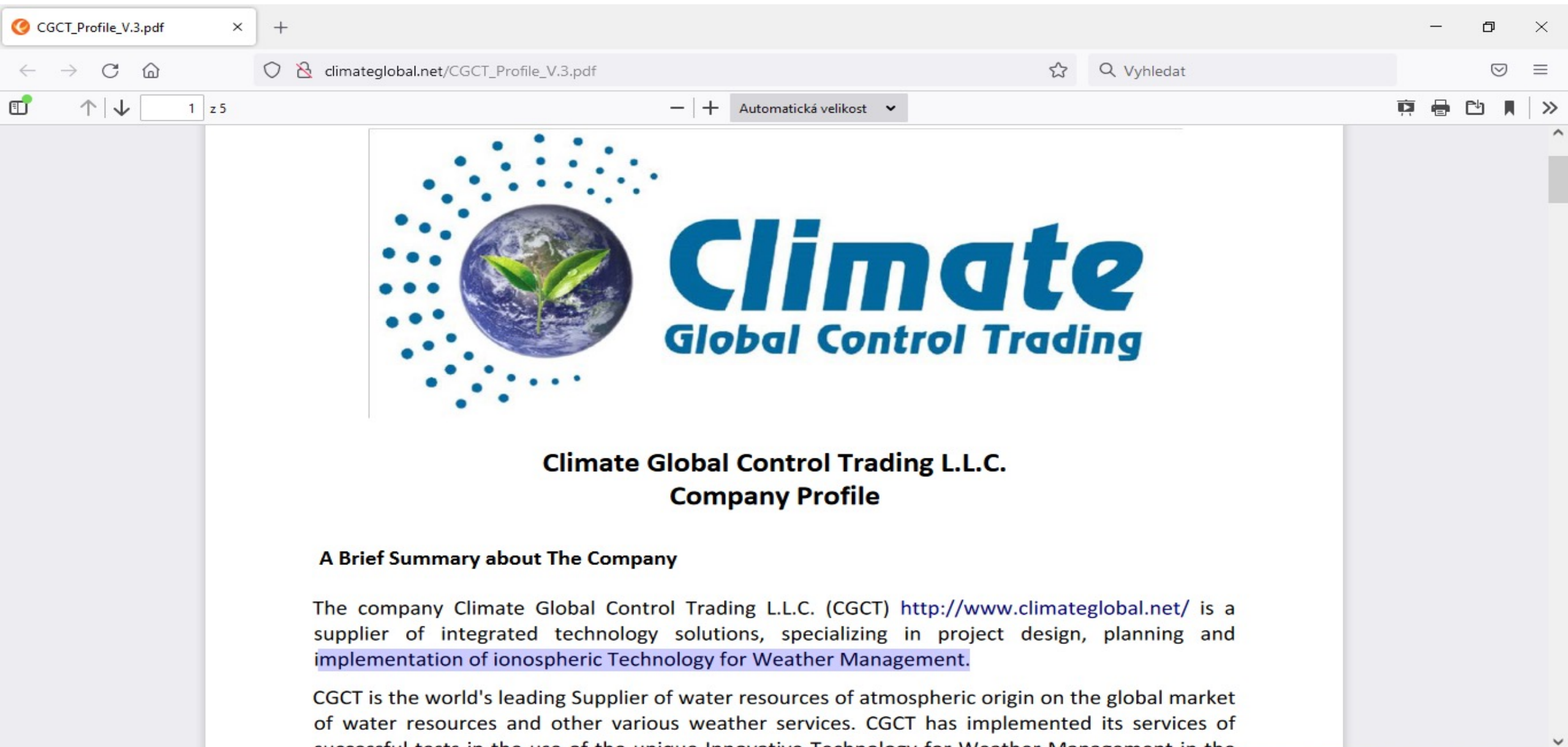
- Step 1: WT Emitter-system ionisation
- Step 2: aerosol charging
- Step 3: charged aerosols advected into cloud by convective updraft ($\tau \sim 20$ min)
- Step 4: the -ve charge aerosols in the cloud induce +ve charge at the cloud boundary
- Steps 5 and 6: electric charge influences ice particle formation and enhances rainfall ($t \sim 30$ mins - 2hrs)

- ▶ WeatherTec™ charges naturally occurring aerosol particles (dust etc.)
- ▶ These aerosols travel up to the clouds where they influence cloud microphysics which may lead to increased rainfall.

WeatherTec Overview

- [An alternative solution?](#)
- [Weather Modification 101](#)
- [Traditional cloud seeding vs. WeatherTec™](#)
- [WeatherTec™ is different](#)
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- [Appropriate site selection is critical](#)

OVLIVŇOVÁNÍ POČASÍ S VYUŽITÍM TECHNOLOGIÍ MANIPULUJÍCÍ IONOSFÉRU



MOHOU SMĚROVAT ATMOSFÉRICKÉ ŘEKY Z INDICKÉHO A TICHÉHO OCEÁNU

CGCT_Profile_V.3.pdf

climateglobal.net/CGCT_Profile_V.3.pdf

Vyhledat

1 z 5

Automatická velikost

A Brief Summary about The Technology

Technological solutions of CGCT allows us to carry out seasonal regulation of atmospheric processes in the defined areas by our clients by transferring wetted air masses from over-wetted areas of the Indian and Pacific oceans to arid regions and to ensure permanent and long-term presence of additional moisture in arid regions and maintain a given climate regime in certain areas of the country for a certain time.

The Innovative Technology for Weather Management is safe and ECO friendly, the technology does not use any chemical components and is reversible. With our technology it allows us to completely

1

Climate Global Control L.L.C P.O. Box: 181210, Dubai, U.A.E Phone: +971 56 259 8220 Email: info@climateglobal.net; Web: www.climateglobal.net

Sem zadejte hledaný výraz

Blíží se déšť

4:53 26.08.2022

AŽ NA 3 MILIÓNECH KM²

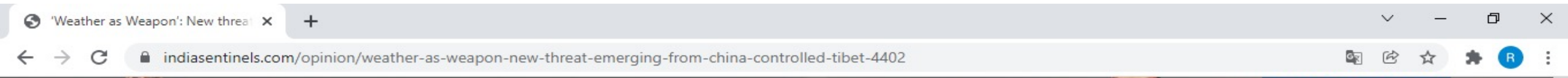
The uniqueness of the technology for weather management allows the delivery of millions of barrels of water over vast distances and atmospheric precipitation in huge areas determined by the Customer, which allows a real solution of water security for countries suffering from water scarcity. Water of atmospheric origin has colossal advantages over the conventional methods of supplying fresh water and has a positive impact on the agricultural sector, energy sector and the entire economy of the any country.

Features and Benefits of Ionospheric Climate Technology

1. CGCT has invested heavily in Research and Development for the past 50 years this has made it possible to create a process control system including control of atmospheric processes.
2. Collection and processing of data on atmospheric processes, formation of control algorithms, and control of execution is carried out in real time and over large areas.
3. Managing weather processes in an area of 100,000 square kilometers up to 3 million square kilometers. We are also able to manage weather processes within commercial projects (minimum of 2,000 square kilometers).
4. Technology "Controlled climate change" is fully reversible

2

Počasí jako válečná zbraň: Nová hrozba vychází z Tibetu, který Čína ovládá



Army Air Force Navy CAPF > Internal Security > Defence Ministry > Diplomacy Defence Industry > Opinion Offbeat

‘Weather as Weapon’: New threat emerging from China-controlled Tibet

Sapna Singh Friday 17th of July 2020 12:04 PM



FRIDAY 17TH OF JULY 2020 12:04 PM

Religious bonhomie and communal harmony in Indian armed forces



Čína rozšíří její program pro ovlivňování počasí na území o rozloze větší než Indie

China To Expand Weather Modification Program To Cover 5.5 Million Square Miles By 2025

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BY ARJUN WALIA · DECEMBER 3, 2021 · 6 MINUTE READ



„VYPUŠTĚNÍ 30mlg JODIDU STŘÍBRNÉHO DO MRAKŮ MŮŽE VYÚSTÍT ZA OPTIMÁLNÍCH PODMÍNEK V ENERGII PODOBNOU VÝBUCHU ATOMOVÉ BOMBY“ Dr. Langmuir, laureát Nobelovy ceny za fyziku 1953

(98) Inbox | info@radovan.org | x Weather Control as a Cold War | x +

← → ↻ 🏠 🔒 https://www.smithsonianmag.com/history/weather-control-as-a-cold-war-weapon-177740 📄 ☆ Vyhledat 📧 ⬇️ ☰

☰ SECTIONS 🔍 Smithsonian MAGAZINE SUBSCRIBE RENEW SHOP

“Rainmaking” or weather control can be as powerful a war weapon as the atom bomb, a Nobel prize winning physicist said today.

Dr. Irving Langmuir, pioneer in “rainmaking,” said the government should seize on the phenomenon of weather control as it did on atomic energy when Albert Einstein told the late President Roosevelt in 1939 of the potential power of an atom-splitting weapon. “In the amount of energy liberated, the effect of 30 milligrams of silver iodide under optimum conditions equals that of one atomic bomb,” Langmuir said.

In 1953 Captain Howard T. Orville was chairman of the President’s Advisory Committee on Weather Control. Captain Orville was quoted widely in American newspapers and popular magazines about how the United States might use this control of the skies to its advantage. The May 28, 1954 cover of *Collier’s* magazine showed a man quite literally changing the seasons by a system of levers and push buttons. As the article noted, in an age of atomic weapons and supersonic flight, anything seemed possible for the latter half of the 20th century. The cover story was written by Captain Orville.

A weather station in southeast Texas spots a threatening cloud formation moving toward Waco on its radar screen; the shape of the cloud indicates a tornado may be building up. An urgent warning is sent to Weather Control Headquarters. Back comes an order for aircraft

Sem zadejte hledaný výraz

19°C Převáž. oblačno 2:16 31.08.2022

AQUIESS A GLOBAL RAIN PROJEKT (UKONČI SUCHO V KENI) – OVLIVŇOVÁNÍ POČASÍ V AFRICE POMOCÍ ELEKTROMAGNETICKÝCH VLN (SMĚROVÁNÍ ATMOSFÉRICKÝCH ŘEK) 2011

YouTube search results for "aquiess ktn".

Search results include:

- GlobalRainProject**
aquiess Hi-Tech Rainmaking interview on Kenya's KTN 10 November 2011. KTN's Dennis Okari interviews Aquiess CEO David ...
2:02
- GlobalRainProject**
aquiess KTN Interview - Intro.m4v
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Aquiess, Scibblue, & Steering Rivers in the Sky
2.3K views • 4 years ago
-scibblue-steering-rivers-in-the-sky/ - ClimateViewer News (blog) <https://climateviewer.com/> ClimateViewer 3D (map) ...
45:21

The diagram below illustrates the concept of steering weather systems:

Signals are launched from ground based servers, to adjust flight paths of weather systems

Ground Stations

Moving Weather System

Aquiess has intervened in over 40 rainfall projects, many on massive scale.

China's 'Sky River' Will Be The Biggest Artificial Rain Experiment Ever

ENVIRONMENT 26 April 2018 By PETER DOCKRILL



(Bryan Minear/Unsplash)

China is building the foundations of what will become the largest artificial rain experiment in history, in an attempt to induce extra rainfall over the Tibetan Plateau.

The project will see tens of thousands of fuel-burning chambers installed across the Tibetan mountains, with a view to boosting rainfall in the region by up to 10 billion cubic metres annually. [according to reports.](#)

Ad



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HEALTH 4 days ago

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Jim Fleming

Charles A. Dana Professor of Science, Technology, and Society

Science, Technology, and Society

(207) 859-5881

james.fleming@colby.edu

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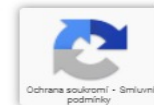
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Windows taskbar with icons for Edge, File Explorer, Chrome, Teams, Word, PowerPoint, and system tray showing time 9:16 and date 12.02.2021.

*„Masivní osévání mraků tohoto typu a ty, které byly navrženy již v 50. letech Irvingem Langmuirem, mají takový rozsah, že **mohou mít dopad na klima.**“* vědecký historik **Jim Fleming (americký profesor z Colby College)** Jim Fleming (@JFlemingHistory) [December 4, 2018](#)

AFRL

AIR FORCE MAUI OPTICAL AND SUPERCOMPUTING (AMOS) SITE

Freedom to operate and maintain satellites in space is a critical component of our national security. The U.S. Air Force assists in achieving this freedom, in part, by maintaining an awareness of the locations and capabilities of all man-made objects in space. This awareness is called space domain awareness (SDA). The scientists and engineers of the Air Force Research Laboratory (AFRL) advance technologies that improve the nation's capability to maintain SSA as the number, sizes, locations, and capabilities of

The unique focus on research and development as well as operations provides a rapid development cycle from concept to operational implementation. Researchers are exposed to the actual needs of the operational space community and are able to provide innovative answers in an operationally relevant time frame.



Ilustrační foto šíření lesního požáru. (Alexandre P. Junior / Pexels)

SVĚT

Požáry ve světě nejsou důsledkem „globálního oteplování“. Příčinou jejich založení je převážně lidský faktor

RADOVAN DLUHÝ | 30. 8. 2023

Analytický komentář

Každá země má své fórum: Jak se střetl kodex média s právem na svobodu slova

JURAJ SKOVAJSA

ChatGPT: Komplexní studie ukazuje jasnou politickou zaujatost – směrem doleva

TIM SUMPFF

Japonští zákonodárci protestují před čínským velvyslanectvím, požadují „okamžité propuštění zadržovaných příznivců Falun Gongu“

AKANE KIYOKAWA

Bartoškovy komentáře o Babišovi vedly k přerušení dnešního jednání Poslanecké sněmovny

JURAJ SKOVAJSA

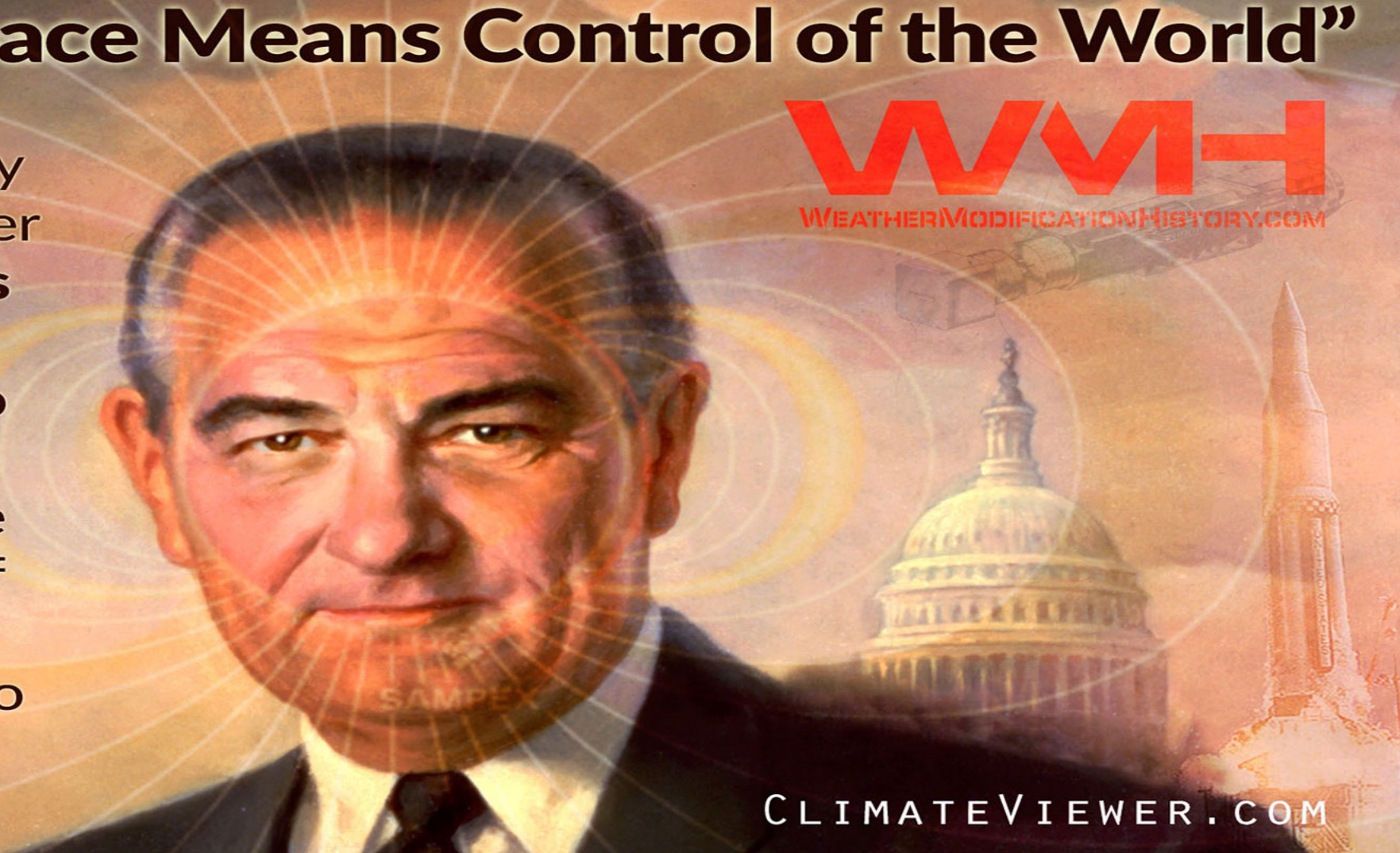




“Control of Space Means Control of the World”

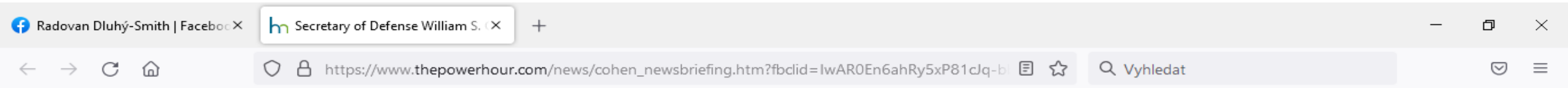
“From space, the masters of infinity would have the power to **control the earth’s weather**, to cause drought and flood, to change the tides and raise the levels of the sea, to divert the gulf stream and change temperate climates to frigid.”

VP Lyndon B. Johnson



„OVLÁDNUTÍ VZDUŠNÉHO A VESMÍRNÉHO PROSTORU ZNAMENÁ KONTROLU NAD SVĚTEM – vládcí nekonečna by měli moc řídit počasí na zemi, způsobit sucha a povodně, změnit přílivy a proudy, zvýšit hladiny moří, odklonit gólfské proudy a změnit mírné podnebí na chladné.“

MINISTR OBRANY USA 1997



The Power Hour

"Knowledge Is Power"



DoD News Briefing Secretary of Defense William S. Cohen Monday, April 28, 1997 - 8:45 a.m. EDT

<http://www.defenselink.mil/srch/>

Cohen's keynote address at the Conference on Terrorism, Weapons of Mass Destruction, and U.S. Strategy at the Georgia Center, Mahler Auditorium, University of Georgia, Athens, Ga. The event is part of the Sam Nunn Policy Forum being hosted by the University of Georgia. Secretary Cohen is joined by Sen. Sam Nunn and Sen. Richard G. Lugar.]

Secretary Cohen: Senator Nunn, thank you very much. As Senator Nunn has indicated, he and I have worked for many years together, along with Senator Lugar. The two of these gentlemen I feel are perhaps the most courageous and visionary to have served in the Senate. They were largely responsible, of course, for adopting the so-called Nunn/Lugar legislation.

I'll comment on that later during the course of the morning, but I've had occasion to meet with a number of Russian counterparts, and as we go through various translations of the communications that we're having, the two words they are able to articulate very clearly, they say 'Nunn/Lugar, Nunn/Lugar. So they know exactly what that means, and that means the Cooperative Threat Reduction Act that these two gentlemen were indispensable in shepherding through the United States Congress.

It was Nunn/Lugar I that dealt with the reduction of nuclear weapons between the United States and the Soviet Union in terms of trying to come to grips with how we helped the Russians dismantle hundreds of their nuclear weapons, and also helped them with their destruction of chemical weapons. But they, of course, have looked beyond simply that particular relationship, which is very important, but also looking to the future that we face as far as the rise of terrorism -- both international and domestic; and finding ways in which the Department of Defense can become involved in helping local states and local agencies



„RŮZNÉ DRUHY ECOTERRORISMU SE VE SVĚTĚ JIŽ POUŽÍVÁJÍ. POMOCÍ ELEKTROMAGNETICKÝCH VLN JE MOŽNÉ ZMĚNIT KLIMA, VYVOLAT ZEMĚTŘESENÍ ČI SOPEČNOU ČINNOST“ S Cohen 1997

Radovan Dluhý-Smith | Facebook Secretary of Defense William S. Cohen

https://www.thepowerhour.com/news/cohen_newsbriefing.htm?fbclid=IwAR0En6ahRy5xP81dJq-b Vyhledat

A: I think we have to really intensify our efforts. That's the reason for the Nunn/Algar II program. That's the reason why it's a local responsibility, as such, but the Department of Defense is going to be taking the lead as far as supervising the interagency working groups, and to make the assessments as to what needs to be done. So we're going to identify those 120 cities and work with them very closely to make sure that they can prepare themselves for what is likely to be a threat well into the future.

Q: Let me ask you specifically about last week's scare here in Washington, and what we might have learned from how prepared we are to deal with that (inaudible), at B'nai Brith.

A: Well, it points out the nature of the threat. It turned out to be a false threat under the circumstances. But as we've learned in the intelligence community, we had something called -- and we have James Woolsey here to perhaps even address this question about phantom moles. The mere fear that there is a mole within an agency can set off a chain reaction and a hunt for that particular mole which can paralyze the agency for weeks and months and years even, in a search. The same thing is true about just the false scare of a threat of using some kind of a chemical weapon or a biological one. There are some reports, for example, that some countries have been trying to construct something like an Ebola Virus, and that would be a very dangerous phenomenon, to say the least. Alvin Toffler has written about this in terms of some scientists in their laboratories trying to devise certain types of pathogens that would be ethnic specific so that they could just eliminate certain ethnic groups and races; and others are designing some sort of engineering, some sort of insects that can destroy specific crops. Others are engaging even in an eco- type of terrorism whereby they can alter the climate, set off earthquakes, volcanoes remotely through the use of electromagnetic waves.

So there are plenty of ingenious minds out there that are at work finding ways in which they can wreak terror upon other nations. It's real, and that's the reason why we have to intensify our efforts, and that's why this is so important.

Q: What is response to (inaudible)?

A: We hope we will have access to the defector. In fact I was recently in South Korea and talked with various officials in South Korea. As soon as they complete their own interrogation of this defector, we will have access to that individual. But much of what he has said to date is reflected in the writings that he

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**Current HF Experiments & Capabilities Related to
Workshop Task Statement:
“ Virtual ULF/ELF/VLF Ionospheric Antennae”
Resolving Critical Radiation Belt & Geospace
Issues**

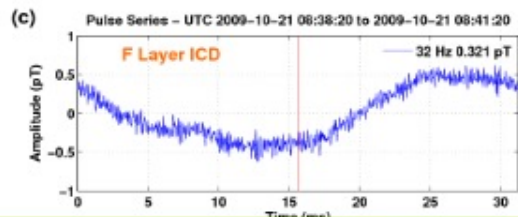
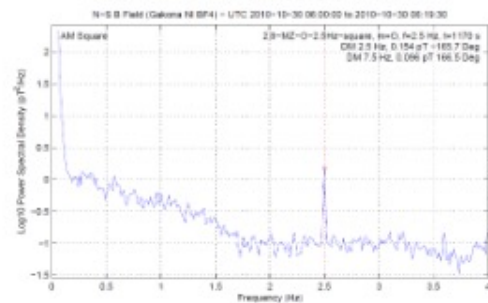
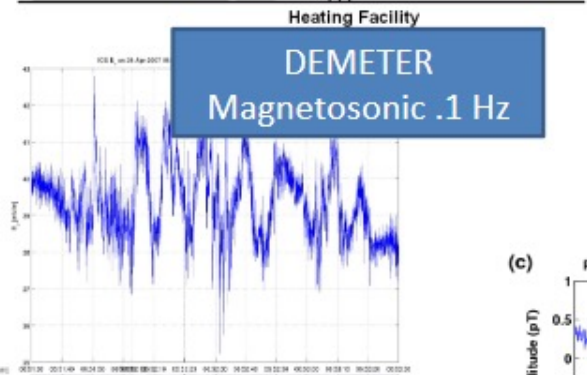
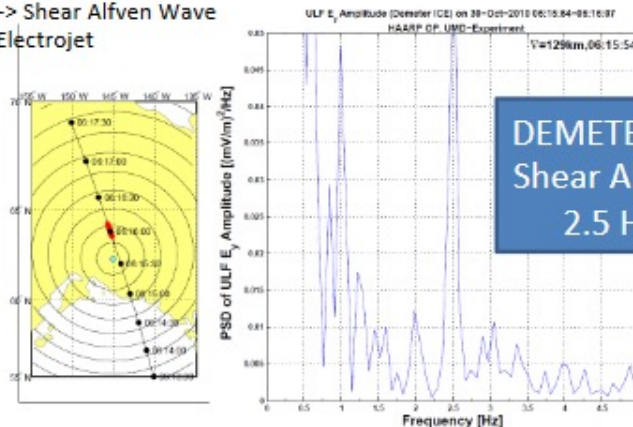
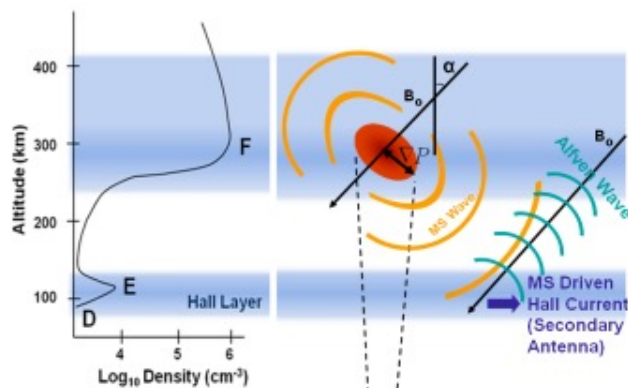
**Dennis Papadopoulos
University of Maryland**



VIRTUAL ANTENNA – IONOSPHERIC CURRENT DRIVE (ICD)

DOES NOT REQUIRE CURRENT- $f < 70$ Hz

MS-> Magnetosonic
SAW-> Shear Alfvén Wave
EJ-> Electrojet



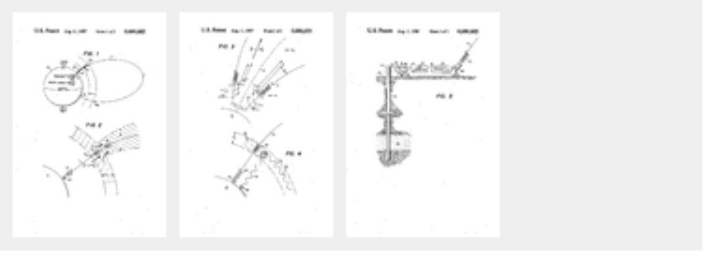
Papadopoulos et al. GRL, 2011 a,b; Eliasson et al. JGR, 2012

Method and apparatus for altering a region in the earth's atmosphere, ionosphere, and/or magnetosphere

Abstract

A method and apparatus for altering at least one selected region which normally exists above the earth's surface. The region is excited by electron cyclotron resonance heating to thereby increase its charged particle density. In one embodiment, circularly polarized electromagnetic radiation is transmitted upward in a direction substantially parallel to and along a field line which extends through the region of plasma to be altered. The radiation is transmitted at a frequency which excites electron cyclotron resonance to heat and accelerate the charged particles. This increase in energy can cause ionization of neutral particles which are then absorbed as part of the region thereby increasing the charged particle density of the region.

Images (3)



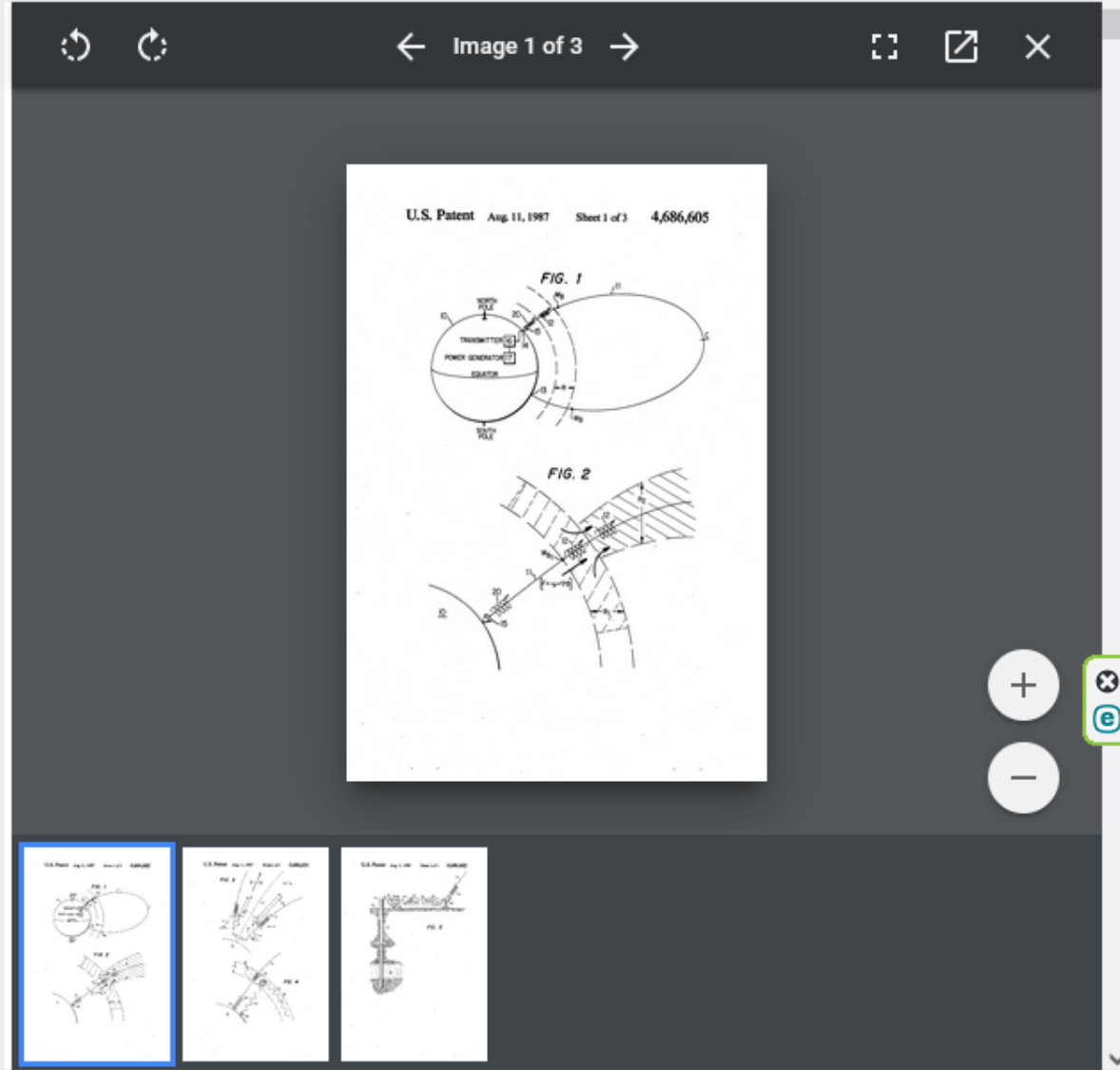
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Inventor: Bernard J. Eastlund
Current Assignee: BAE Systems Information and Electronic Systems Integration Inc

Worldwide applications
1985 • [US](#)

- Application US06/690,333 events**
- 1985-01-10 • Application filed by Apti Inc
 - 1985-01-10 • Priority to US06/690,333
 - 1985-07-08 • Assigned to ATLANTIC BIRFIELD COMPANY



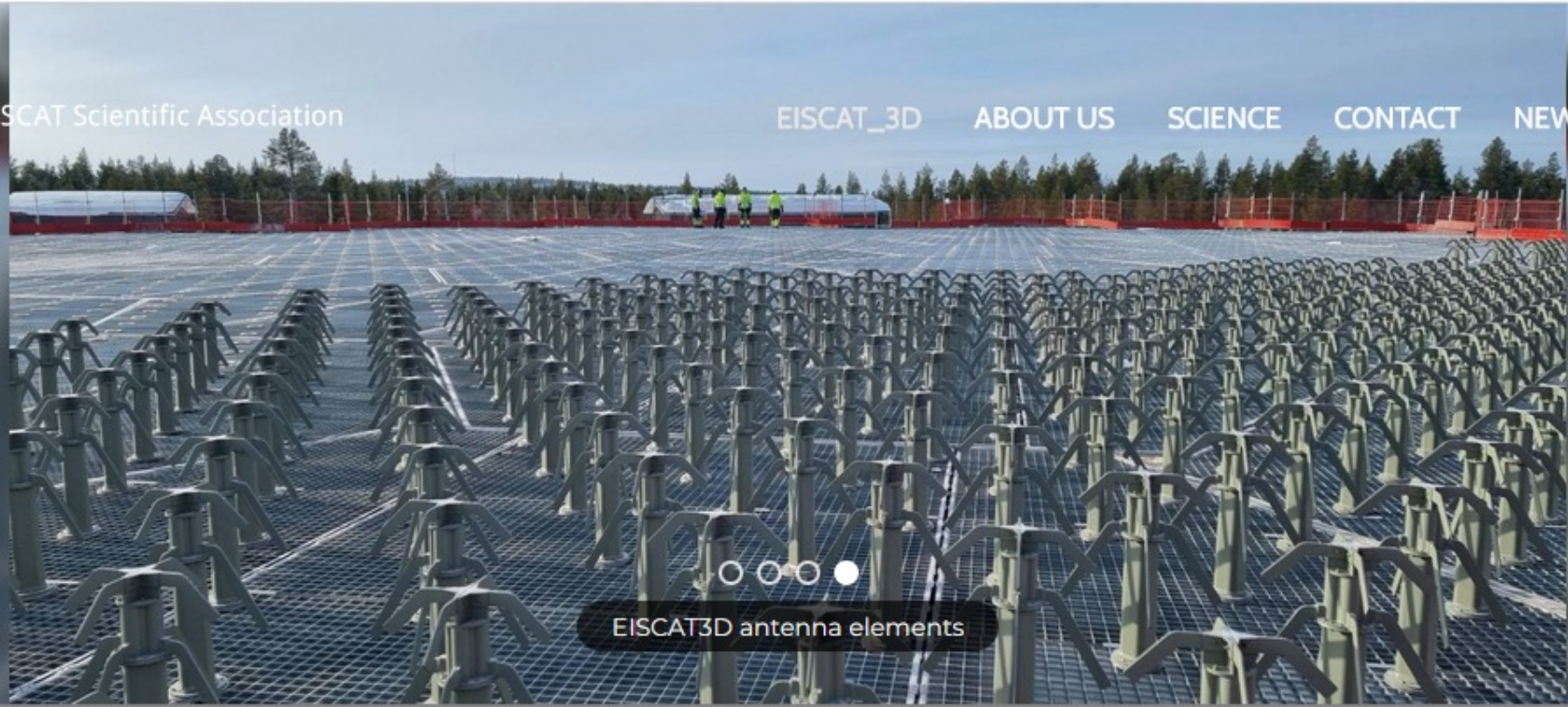


Space Weather Modification: HAARP and the Sky Heaters



EISCAT Scientific Association

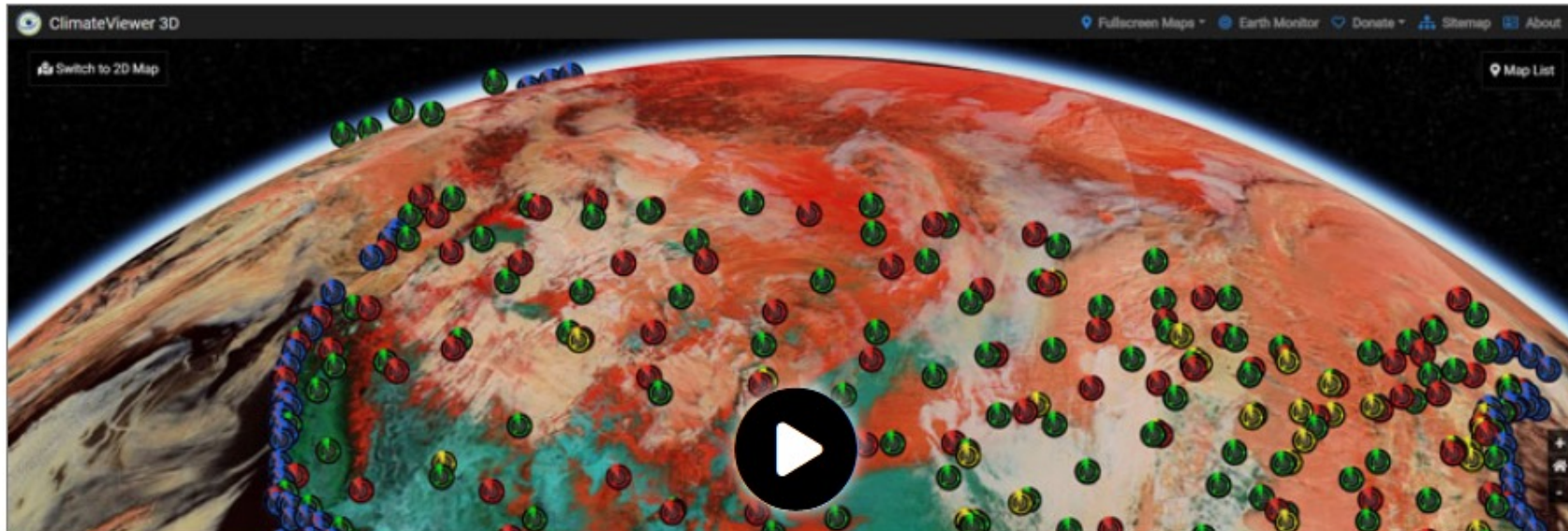
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EISCAT3D antenna elements



NEXRAD Weather Control and Accidental Geoengineering



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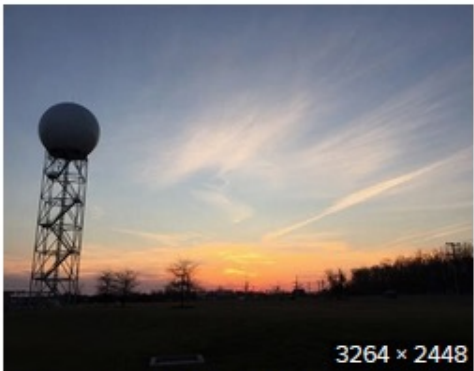


nexrad

Snadná ochrana soukromí. [Speaker icon] [Menu icon]

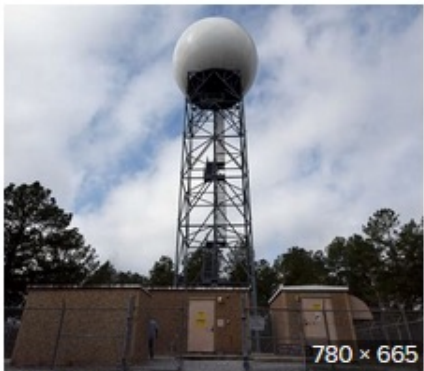
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All four IFloodS NEXRAD datasets no... ghrc.nsstc.nasa.gov



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NEXRAD: Next Generation Radar ... aetc.af.mil



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NOAA 200th Featur... celebrating200years....



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New Tornado Technology Could Reduce Deaths : N... npr.org



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NEXT GENERATION WEATHER 399 x 312



Poděl Se O Zpětnou Vazbu

