

NEWS



DANISH WATER RUNS IN THE WHITE HOUSE

Today, 13 Danish businesses will show the very best of water technology to President Barack Obama.

By Ministry of Environment and Food of Denmark / Photo: CAT Media, 2016.03.22

The US is facing challenges on drought and unnecessary waste of [water resources](https://stateofgreen.com/en/sectors/water/water-resources) (<https://stateofgreen.com/en/sectors/water/water-resources>). Over the years to come, billion-dollar investments will have to be made to reduce the Americans' water and energy consumption. Danish water-technology businesses have many of the solutions that Americans are thirsting for, and therefore a handful of Danish businesses have been invited to show their expertise at the White House.

-Related news: [Danish Water Technology to Ensure Drinking Water Quality in Chinese City](https://stateofgreen.com/en/profiles/city-of-aarhus/news/danish-water-technology-to-ensure-drinking-water-quality-in-chinese-city) (<https://stateofgreen.com/en/profiles/city-of-aarhus/news/danish-water-technology-to-ensure-drinking-water-quality-in-chinese-city>)

At the "Moonshot for Water" summit today, Danish businesses will be demonstrating solutions to President Obama and more than 200 of the most important decision makers in the US. The solutions is illustrated in a model city built of 20,000 Lego blocks

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with a 1.5m-tall skyscraper, [water supply](https://stateofgreen.com/en/sectors/water/water-supply) (<https://stateofgreen.com/en/sectors/water/water-supply>), [wastewater](https://stateofgreen.com/en/sectors/water/wastewater) (<https://stateofgreen.com/en/sectors/water/wastewater>) treatment plant and a hovering helicopter.

[adaptation](#))

- The Lego model demonstrates the very best of Danish water technology, from groundwater mapping to efficient drinking-water supply systems and energy-producing wastewater treatment plants. We have total solutions, which are also energy-neutral, and we are eager to share this with our American friends, says the [Danish Minister for Environment and Food](https://stateofgreen.com/en/profiles/mim) (<https://stateofgreen.com/en/profiles/mim>), Esben Lunde Larsen.

Denmark's participation in the water summit is a result of a close dialogue between the Obama administration and the Danish authorities.

The solutions are here

Denmark has a global reputation as frontrunner within water technology.

Jesper Kjelds, Senior Vice President, from the [Kamstrup](https://stateofgreen.com/en/profiles/kamstrup) (<https://stateofgreen.com/en/profiles/kamstrup>) metering company in Denmark is one of the four experts scheduled to present Danish water solutions at the White House:

-The US's goal to reduce water consumption by 33 percent or more is certainly feasible with known technology, said Jesper Kjelds, Senior Vice President with Kamstrup.

-Related news: [Global Water Issues - Danish Solutions](https://stateofgreen.com/en/profiles/leif-koch/news/global-water-issues-danish-solutions) (<https://stateofgreen.com/en/profiles/leif-koch/news/global-water-issues-danish-solutions>)

- With intelligent water networks, it is possible to reduce water wastage in the network, optimize resources and enable consumers and businesses to reduce energy and water consumption without sacrificing comfort or economic growth.

Søren Hvilshøj, Global Market Director at [Rambøll](https://stateofgreen.com/en/profiles/kamstrup) (<https://stateofgreen.com/en/profiles/kamstrup>), is looking forward to visiting the White House:

-We have been on the American market for about one year, and can see that there is great interest in Danish water solutions, including blue-green [climate-change](#)

adaptation

(<https://stateofgreen.com/en/sectors/climate-adaptation>) projects in which water naturally seeps into the subsurface instead of being conducted away in pipes. In many cases, this approach is both cheaper and better, because it allows us to exploit the blue-green areas for recreational purposes, as we can already see in several places in Denmark. This aspect is clearly demonstrated in the Lego model, and I look forward to presenting the model at the White House.

The consortium behind the Lego model consists of Leif Koch (<https://stateofgreen.com/en/profiles/leif-koch>), an expert in leak detection, experts in groundwater surveying from Skytem (<https://stateofgreen.com/en/profiles/skytem-surveys-aps>), the Kamstrup metering company, Rambøll, experts in hydraulics from DHI (<https://stateofgreen.com/en/profiles/dhi>), the AVK (<https://stateofgreen.com/en/profiles/avk>) valve company, Danfoss (<https://stateofgreen.com/en/profiles/danfoss>), Grundfos (<https://stateofgreen.com/en/profiles/grundfos>), Association of Waterworks in Denmark (<http://stateofgreen.com/en/profiles/association-of-waterworks-in-denmark>), the Danish Water and Waste Water Association (<https://stateofgreen.com/en/profiles/danva>), MCH Messecenter Herning (the organisers behind the upcoming water exhibition in Copenhagen, Vandtek (<http://www.uk.vandtek.dk/>)), State of Green (<https://stateofgreen.com/en/profiles/state-of-green>), Denmark's green marketing consortium and Danish Water Technology Group (<https://stateofgreen.com/en/profiles/dwtg>). The consortium has been given the opportunity to demonstrate Danish products and know-how at "Moonshot for Water" organised in connection with UN's World Water Day.

Further information

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Source: Press release from Ministry of Environment
and Food of Denmark

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ECOGRID WINS EUROPEAN SUSTAINABILITY AWARD **(/EN/NEWS/ECOGRID-WINS-EUROPEAN-SUSTAINABILITY-AWARD)**

- This is big. It is overwhelming. We are happy – and we are very, very honoured on behalf of...

NEWS 2016.06.14

NEW YORK ENERGY WEEK 2016: CROSS-ATLANTIC PARTNERSHIP TO **DRIVE OUR GLOBAL ENERGY ECONOMY FORWARD (/EN/NEWS/CROSS-** **ATLANTIC-PARTNERSHIP-TO-DRIVE-OUR-GLOBAL-ENERGY-ECONOMY-** **FORWARD)**

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RECYCLING IS A HIT WITH THE BUSINESS COMMUNITY **(/EN/NEWS/RECYCLING-IS-A-HIT-WITH-THE-BUSINESS-COMMUNITY)**

It almost sounds too good to be true: future-proof your business and help the environment. But this is the basic...

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STATE OF GREEN SIGNS LETTER OF INTENT WITH FECO, CHINA **(/EN/NEWS/STATE-OF-GREEN-SIGNS-LETTER-OF-INTENT-WITH-FECO-** **CHINA)**

Denmark and China have a long tradition of close collaboration with regards to both countries' quest to transition to a...

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NEW NORTH SEA-COLLABORATION CAN MAKE THE NORTH SEA A **SILICON VALLEY FOR OFF-SHORE WIND (/EN/NEWS/NEW-NORTH-SEA-** **COLLABORATION-CAN-MAKE-THE-NORTH-SEA-A-SILICON-VALLEY-FOR-** **OFF-SHORE-WIND)**

This Monday the Minister for Energy, Utilities & Climate, Lars Chr. Lilleholt signed a political declaration on the establishment of...

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NEW WHITE PAPER: SUSTAINABLE URBAN TRANSPORTATION (/EN/NEWS/NEW-WHITE-PAPER-SUSTAINABLE-URBAN-TRANSPORTATION)

-Download white paper: Sustainable Urban TransportationIt is estimated that 9 billion people will inhabit the planet by 2050 – 70%...

NEWS 2016.06.03

DENMARK PART OF HISTORICAL DKK 200 BILLION INVESTMENT IN SUSTAINABLE ENERGY (/EN/NEWS/DENMARK-PART-OF-HISTORICAL-DKK-200-BILLION-INVESTMENT-IN-SUSTAINABLE-ENERGY)

In these days, 20 nations meet in President Obama's "Mission Innovation" for the first time since the climate summit COP21...

NEWS 2016.06.02

REPORT: BUILDINGS PLAY A LARGE ROLE IN RENEWABLE ENERGY FUTURE (/EN/NEWS/REPORT-BUILDINGS-PLAY-A-LARGE-ROLE-IN-RENEWABLE-ENERGY-FUTURE)

The researchers conclude that energy refurbishment needs to have a much higher priority for existing buildings. District heating should be expanded...

NEWS 2016.06.01

STATE OF GREEN RECEIVES 'ENVIRONMENTAL LEADERSHIP AWARD' (/EN/NEWS/STATE-OF-GREEN-RECEIVES-ENVIRONMENTAL-LEADERSHIP-AWARD)

State of Green has received the 'Environmental Leadership Award' at the GreenTec Awards show in Munich. The award recognises Denmark's position...

NEWS 2016.05.31

A MUST READ FOR INTERESTED IN WASTE & RESOURCES (/EN/NEWS/A-MUST-FOR-INTERESTED-IN-WASTE-AND-RESOURCES)

The new web portal gathers relevant information about Danish waste and resource management trends, including a historical overview of developments...

NEWS 2016.05.27

DANISH IDEAS WILL REMOVE WASTE MOUNTAINS IN KENYA (/EN/NEWS/DANISH-IDEAS-WILL-REMOVE-WASTE-MOUNTAINS-IN-KENYA)

Kenya is struggling with serious environmental issues. Mountains of unsorted waste are building up and contaminating the environment and nature,...

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ANIMATED SHORT FILM ABOUT DENMARK'S STATE OF GREEN (/EN/NEWS/STATE-OF-GREEN-MOVIE)

We're excited to release our new animated film about Denmark green transition. This is our State of Green. We hope...

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UN SUSTAINABLE DEVELOPMENT GOALS INCREASE THE DEMAND FOR

GREEN DANISH TECHNOLOGY (/EN/NEWS/UN-SUSTAINABLE-DEVELOPMENT-GOALS-INCREASE-THE-DEMAND-FOR-GREEN-DANISH-TECHNOLOGY)

- Related news: Historical Agreement for a Greener Future signed in New York The meeting in Kenya is the Second Meeting...
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NEW RESEARCH: CITY LAYOUTS CONTROL OUR MOBILITY (/EN/NEWS/NEW-RESEARCH-CITY-LAYOUTS-CONTROL-OUR-MOBILITY)

The study is based on 6.800 adults in 14 cities across 10 countries, and determines that people living in neighbourhoods...

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LOCATE GLOBAL WIND ENERGY TEST AND DEMONSTRATION FACILITIES (/EN/NEWS/LOCATE-GLOBAL-WIND-ENERGY-TEST-AND-DEMONSTRATION-FACILITIES)

Wind power is an established technology but as with any technology there is a constant need to develop more efficient...

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CITY OF COPENHAGEN LAUNCHES THE WORLD'S FIRST BIG DATA PLATFORM FOR CITIES (/EN/NEWS/CITY-OF-COPENHAGEN-LAUNCHES-THE-WORLD-S-FIRST-BIG-DATA-PLATFORM-FOR-CITIES)

Yesterday, Copenhagen's new City Data Exchange was launched at the City Hall -a new solution for making public and private...

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KENYAN DELEGATION VISITS DENMARK FOR AQUACULTURE DEVELOPMENT (/EN/PROFILES/QUERCUS-GROUP/NEWS/BUSIA-COUNTY-DELEGATION-VISITS-DENMARK-FOR-AQUACULTURE-DEVELOPMENT)

A Busia County delegation visited Denmark for a four-days knowledge sharing trip. Due to the strategic location of Busia County...
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DENMARK AND THE U.S. STRENGTHEN COOPERATION ON OFFSHORE WIND (/EN/NEWS/DENMARK-AND-THE-U-S-STRENGTHEN-COOPERATION-ON-OFFSHORE-WIND)

At the Embassy of Denmark in Washington, D.C., Danish Ambassador Lars Gert Lose and the U.S. Department of Interior's Bureau...

NEWS 2016.05.17

NEW PUBLICATION EXPLORES THE ECONOMIC TIES BETWEEN THE U.S. AND DENMARK (/EN/NEWS/NEW-PUBLICATION-EXPLORES-THE-ECONOMIC-TIES-BETWEEN-THE-US-AND-DENMARK)

Denmark in the US - Trade, Jobs, and Investments explores the nature of the economic relationship between Denmark and the...

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CITY OF COPENHAGEN TO REPLACE BUSES FUELLED BY DIESEL WITH ELECTRIC BUSES (/EN/NEWS/CITY-OF-COPENHAGEN-TO-REPLACE-

BUSES-FUELLED-BY-DIESEL-WITH-ELECTRIC-BUSES)

The new electric buses will contribute to the City of Copenhagen's goal of becoming CO2 neutral by 2025. The decision...

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SURVEY REVEALS HIGH DANISH CLIMATE ASPIRATIONS (/EN/NEWS/SURVEY-REVEALS-HIGH-DANISH-CLIMATE-ASPIRATIONS)

The key findings about what Danes want in relation to the climate are: The vast majority (79%) believe Denmark should be...

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NEW WHITE PAPER: FINANCING THE GREEN TRANSITION (/EN/NEWS/NEW-WHITE-PAPER-FINANCING-THE-GREEN-TRANSITION)

The aim of this white paper is to share some of Denmark's – and Danish financial institutions' – examples on...

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15 YEARS OF GROUNDWATER MAPPING COMPLETE (/EN/NEWS/15- YEARS-OF-GROUNDWATER-MAPPING-COMPLETE)

Denmark is one of the few countries in Europe where the groundwater is so clean that consumers can enjoy a...

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LIONEL MESSI AND DANISH SOLUTIONS CAN HELP THE WORLD REACH THE UN SUSTAINABLE DEVELOPMENT GOALS (/EN/NEWS/LIONEL- MESSI-AND-DANISH-SOLUTIONS-CAN-HELP-THE-WORLD-REACH-THE- UN-SUSTAINABLE-DEVELOPMENT-GOALS)

Clean water, sustainable cities and sustainable food production are amongst the UN now world goals, which were adopted in September...

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AQUARDEN TECHNOLOGIES RECEIVES THE 2016 EU ENVIRONMENTAL AWARD (/EN/PROFILES/AQUARDEN- TECHNOLOGIES/NEWS/AQUARDEN-TECHNOLOGIES-RECEIVES-THE- 2016-EU-ENVIRONMENTAL-AWARD)

The award is given to the development of a new product or a new service that significantly contributes to a...

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THE WATERWORKS OF THE FUTURE OPENS IN WESTERN JUTLAND (/EN/NEWS/THE-WATERWORKS-OF-THE-FUTURE-OPENS-IN-WESTERN- JUTLAND)

Waterworks of the future, the world over will have to be more energy-efficient, have lower water losses and be able...

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THE POWER OF SALT TO PRODUCE CO2 NEUTRAL ELECTRICITY (/EN/NEWS/SALT-POWER-TO-PRODUCE-CO2-NEUTRAL-ELECTRICITY)

Osmotic power generation from geothermal wells: New project aims at demonstrating how compact salinity power units can be used to...

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FINANCING GREEN GROWTH ABROAD (/EN/NEWS/FINANCING-GREEN-GROWTH-ABROAD)

2015 was an exceptional year for Danish exports of biomass power plants, that is power plants generating heat and power...

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2015 EXPORT FIGURES FOR DANISH ENERGY TECHNOLOGY (/EN/NEWS/2015-EXPORT-FIGURES-FOR-DANISH-ENERGY-TECHNOLOGY)

This is 4% decline compared to the previous year, but the share of energy technology exports still constitutes a large...

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RE-MATCH: UP AND RUNNING (/EN/PROFILES/RE-MATCH/NEWS/RE-MATCH-UP-AND-RUNNING)

Once up and running at full capacity, the facility will be capable of processing some 800 tonnes/week of rolled up...

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THREE BIOGAS PLANTS DELIVERED TO THE SAME CUSTOMER WITHIN ONE YEAR (/EN/PROFILES/XERGI/NEWS/THREE-BIOGAS-PLANTS-DELIVERED-TO-THE-SAME-CUSTOMER-WITHIN-ONE-YEAR)

The new biogas plants will supply 11 million cubic metres of biomethane every year, which corresponds to the heat consumption...

NEWS 2016.04.26

THE WORLD'S BIGGEST WIND TURBINES INAUGURATED IN DENMARK (/EN/NEWS/THE-WORLD-S-BIGGEST-WIND-TURBINES-OPENED-IN-DENMARK)

Wind energy has reached new heights in Denmark with the inauguration of two new wind turbines, which are able to...

NEWS 2016.04.26

FREDERIKSHAVN MUNICIPALITY ENERGIZED BY BIOGAS (/EN/PROFILES/ENERGY-CITY-FREDERIKSHAVN/NEWS/FREDERIKSHAVN-MUNICIPALITY-ENERGIZED-BY-BIOGAS)

Technical task force drives biogas combo vans 'We are energized by biogas', says the slogan on the green sticker decorating the three...

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HISTORICAL AGREEMENT FOR A GREENER FUTURE SIGNED IN NEW YORK (/EN/NEWS/HISTORICAL-AGREEMENT-FOR-A-GREENER-FUTURE-SIGNED-IN-NEW-YORK)

With the agreement, all the signing countries commit to develop national plans to reduce their CO2 emissions. In total 188...

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MULTI-ROTOR DEMONSTRATION TURBINE CHALLENGES THE SCALING RULES OF WIND (/EN/NEWS/MULTI-ROTOR-DEMONSTRATION-TURBINE-CHALLENGES-THE-SCALING-RULES-OF-WIND)

The multi-rotor turbine challenges the core scaling rules that turbines have to grow in size to increase their energy output. With the...

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WHITE PAPER 'SMART BUILDINGS' IN CHINESE (/EN/NEWS/WHITE-PAPER-SMART-BUILDINGS-IN-CHINESE)

In Denmark as well as in many other countries, fluctuating renewable energy resources account for an increasing share of power...

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EUROPE'S MOST ADVANCED AIR LAB OPENS IN COPENHAGEN (/EN/NEWS/EUROPE-S-MOST-ADVANCED-AIR-LAB-OPENS-IN-COPENHAGEN)

The Danish air quality company, Infuser, produces advanced air pollution control solutions based on a University of Copenhagen patent. The company is...

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Have you ever wanted to see some of the newest and most innovative Smart City solutions implemented in real life...

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GOING FOR GREEN GROWTH IN THE EU (/EN/NEWS/GOING-FOR-GREEN-GROWTH-IN-THE-EU)

To most people at the moment, the EU stands for refugee crisis and Brexit. But behind the dramatic headlines, other...

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NEW TECHNOLOGY FOR GREEN ENERGY STORAGE (/EN/NEWS/DANISH-RESEARCHERS-BEHIND-NEW-TECHNOLOGY-ON-GREEN-ENERGY-STORAGE)

The newly developed flow battery is based on a known vanadium technology, where one of the advantages is the possibility...

