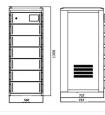


Today, President Obama highlighted his Administration's focus on a sustained, all-of-the-above approach to developing American energy, which has included doubling renewable electricity generation, increasing oil and gas production on federal lands and waters, and reducing our reliance on foreign oil, most notably through the historic fuel economy standards the ???





Today, President Obama is putting forward a . broad-based plan to cut the carbon pollution that causes climate change and affects public health. More than 35 states have renewable energy targets in place, and more than 25 have set energy efficiency targets.



The Obama administration has proposed to once again double domestic renewable energy production, this time by 2020, including by building renewable energy infrastructure, such as wind turbines and

Transforming our Energy System, Creating Good Paying Jobs, and. Saving Americans on their Energy Bills . Through the American Recovery and Reinvestment Act (Recovery Act), President Obama made the largest single investment in clean energy in history, providing more than \$90 billion in strategic clean energy investments and tax incentives to ???

President Barack Obama's fiscal 2016 budget plan would pour billions of dollars into climate change and renewable energy technologies, and repeal nearly \$50 billion in tax breaks from the oil

Implementing a clean energy standard: The centerpiece of President Obama's plan to develop and use more clean energy calls for establishing a "clean energy standard," which would require utility companies to produce a larger percentage of their

electricity from clean energy sources over time --including renewable sources such as wind, solar





100K



??? The National Housing Trust/Enterprise commits to improving energy intensity of its portfolio by at least 30 percent by 2025; developing an organization-wide plan with energy reduction milestones to achieve energy savings commitment; sharing information on the energy efficiency implementation models used to achieve the energy savings

OverviewEnergy and the Recovery ActEnergy securityReactions and analysis of energy and climate securitySee also

This goal is a 10 fold increase and an expansion of the initial target President Obama set in his Climate Action Plan to install 100 MW of renewable energy on federally-assisted affordable housing by 2020. The Clean Energy Savings for All Initiative will help achieve the goal by promoting innovative financing mechanisms, bolstering technical







"We can"t have an energy strategy for the last century that traps us in the past. We need an energy strategy for the future ??? an all-of-the-above strategy for the 21st century that develops every source of American-made energy." ??? President Barack Obama, March 15, 2012. The U.S. energy sector is undergoing a profound transformation.

SOLAR[°]



102.4kWh

512V

progress toward achieving the Climate Action Plan goal of permitting enough renewable energy projects on public lands by 2020 to power more than 6 million homes. Since President Obama took office, DOI has permitted 55 utility-scale renewable energy projects ??? including 29 solar

The National Housing Trust/Enterprise commits to improving energy intensity of its portfolio by at least 30 percent by 2025; developing an organization-wide plan with energy reduction milestones to achieve energy savings commitment; sharing information on the energy efficiency implementation models used to achieve the energy savings commitment

4/8

ENERGY STORAGE SYSTEM

Barack Obama's 2008 presidential campaign was built on "hope and change." Invest in clean energy as part of economic recovery plan the combination of renewable energy investments in



In 2009, President Obama set aggressive energy and sustainability goals for the federal government ??? the largest energy consumer in the U.S. economy ??? by directing agencies to reduce their greenhouse gas emissions from sources such as building energy use and fuel consumption by 28 percent by 2020 and increase deployment of renewable energy.

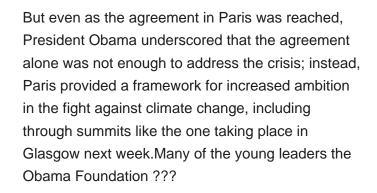


3/4 Production Tax Credit: Barack Obama and Joe Biden will also extend the federal Production Tax Credit (PTC) for 5 years to encourage the deployment of renewable technologies. (3) Set Standards to Allow the Market to Invest and Innovate. Barack Obama and Joe Biden will also establish new national standards to ensure less carbon intensive energy



Approved the first-ever large-scale renewable energy projects on Federal public lands, and permitted more than 15 GW of renewable energy capacity approved as of 2016. Established the first program for offshore wind leasing and permitting, which Administration ???

He Funded a Renewable Energy Revolution. The Obama administration has invested billions in renewable energy, kickstarting an industry that is beginning to transform the global energy sector and provide millions of jobs in the process. The president has also persuaded the private sector to embrace the transition to renewable energy.







The President is committed to an all-of-the-above strategy that expands production of American energy resources, like oil and natural gas; increases energy efficiency to save families and ???

SOLAR[°]

While Barack renewable por Trump is focus big changes, pump.

While Barack Obama's energy policy focused on renewable power and climate change, President Trump is focused on extracting fossil fuels. Among big changes, some predict higher prices at the pump.



DE RORS CE MSDS UN38.3 LA III

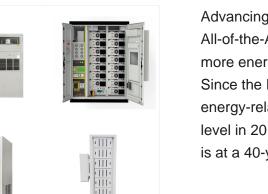
Rewards States for Early Investment in Clean Energy, Focusing on Low-Income Communities: The Clean Power Plan establishes a Clean Energy Incentive Program that will drive additional early deployment of renewable energy and low-income energy efficiency. Under the program, credits for electricity generated from renewables in 2020 and 2021 will be



The Navajo Generating Station, a coal-fired power plant outside Page, Arizona. The Clean Power Plan was an Obama administration policy aimed at combating climate change that was first proposed by the Environmental Protection Agency (EPA) in June 2014. [1] The final version of the plan was unveiled by President Barack Obama on August 3, 2015. [2] Each state was ???



And that's why Paris was designed to be a framework for countries to constantly ratchet up their ambitions as they got more resources and as technology reduced the cost of transitioning to a clean energy economy. Barack Obama: So we come now here to Glasgow. And just was as true with the Paris Agreement, there is good news and bad news about



Advancing American Energy President Obama's All-of-the-Above Energy Strategy is making America more energy independent and supporting jobs. Since the President took office, domestic energy-related emissions have fallen to their lowest level in 20 years, and our dependence on foreign oil is at a 40-year low ??? and declining.



SOLAR[°]