

In 2017, Maryland established a tax credit program for energy storage, becoming the first state to do so. 3. Maryland's Renewable Portfolio Standard. ... DSIRE is operated by the N.C. Clean Energy Technology Center at N.C. State University and receives support from EnergySage.

DSIRE Insight launched in December 2018, expanding upon DSIRE and the 50 States quarterly policy tracking reports. DSIRE Insight's subscription services focus on distributed solar, grid modernization and energy storage, and electric vehicles, as well as customized energy policy research. Example services for customer policy research and ...

From pv magazine USA. State-level policy is a key factor in distributed solar and energy storage markets across the United States. Policies change frequently across the 50 states, and tracking ...

DSIRE is the most comprehensive source of information on incentives and policies that support renewables and energy efficiency in the United States. Established in 1995, DSIRE is operated by the N.C. Clean Energy Technology Center at N.C. State University and receives support from EnergySage .

Illinois's Renewable Portfolio Standard, originally created in 2007 by the Illinois Power Agency Act and later amended in 2016, stipulates that 25% of the state's energy should come from renewable sources by 2025, with 75% of that coming from wind and 6% from solar. 2 Eligible technologies include wind, solar PV, solar thermal, untreated and ...

Quarterly publication detailing legislative and regulatory actions on grid modernization across the country. Includes a comprehensive review of state and investor-owned utility actions related to advanced metering infrastructure, smart grid technologies, energy storage, microgrids, demand response, utility business model reform, and rate reform.

Pending Legislative and Regulatory Action Analysis - As DSIRE only includes enacted policy changes, the team can provide a comprehensive review of pending legislative and regulatory changes affecting particular energy technologies, policies, or incentives (ex. changes to policies affecting energy storage, changes to state tax credits, etc.)

DSIRE Insight team member David Sarkisian has led the SPECs research for the policy review, and identified several state and local policy factors relevant to energy storage at ...

A number of states have also been setting emissions-based targets for the power sector or the state's economy more broadly. In 2023, Delaware lawmakers adopted a new statewide target to achieve net-zero carbon emissions by 2050 and Colorado legislators set a goal of achieving a 100% reduction in statewide greenhouse gas emissions (over 2005 levels) by ...



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DSIRE is the most comprehensive source of information on incentives and policies that support renewables and energy efficiency in the United States, including summaries of more than 2,600 incentives and policies related to renewable energy, energy efficiency, energy storage, electric vehicles, and more.

DSIRE Insight provides policy research and analysis services to energy industry professionals. DSIRE Insight is a project of the Center, expanding upon the Center's Database of State Incentives for Renewables and Efficiency and 50 States quarterly policy tracking reports. DSIRE Insight's subscription services focus on distributed solar, grid modernization ...

The state government has launched programs, such as requiring public building energy efficiency and supporting the use of energy savings performance contracts 2, to improve energy efficiency. A history of renewable energy and energy efficiency in Washington. There is a long history of renewable energy and energy efficiency in Washington.

The DSIRE Library includes selected reports, technical papers, articles, and presentations authored or co-authored by the DSIRE staff. 2024 Rising to the Challenge: How State Public Utility Commissions Can Advance Clean Energy and Energy Justice (Presentation). Justin Lindemann (NC Clean Energy Technology Center). Webinar for the Center for ...

Energy Efficiency; Renewable Energy & Low Carbon Fuels; Electrification; Carbon Capture, Utilization, and Storage; Funding. Financing Navigator; Funding and Incentives Resource Hub; Water & Waste; Resilience; Workforce Development; Programs & Partners. Better Climate Challenge; ... (DSIRE) Database of State Incentives for Renewables and ...

biomass fuel-cells geothermal hydroelectric solar wind energy-efficiency storage. Colorado renewable energy and energy efficiency. Colorado has invested in many renewable energy resources, such as wind, solar, biomass, ... DSIRE is the most comprehensive source of information on incentives and policies that support renewables and energy ...

DSIRE Insight is a project of the NC Clean Energy Technology Center, expanding upon the Center's Database of State Incentives for Renewables and Efficiency (DSIRE) and the 50 States quarterly policy tracking reports. DSIRE Insight's subscription services focus on distributed solar, grid modernization and energy storage, and electric vehicles ...

Any government could use the self-ownership contract structure, while a subset also has the PPA option. According to the North Carolina Clean Energy Technology Center's Database of State Incentive for Renewables and Efficiency (DSIRE), at least 29 states (and District of Columbia and Puerto Rico) authorize or



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allow third party PPAs for Solar PV.

The Clean Energy Standard was expanded again in October 2020 following passage of the Climate Leadership and Community Protection Act in 2019. 4. Important renewable energy organizations in New York. NYSERDA (New York State Energy Research and Development Authority) is one of the most important renewable energy organizations in the State of New ...

Energy Efficiency; Renewable Energy & Low Carbon Fuels; Electrification; Carbon Capture, Utilization, and Storage; Funding. Financing Navigator; Funding and Incentives Resource Hub; ...

By: DSIRE Insight Team. With state legislative sessions in full swing, the DSIRE Insight team has been busy tracking proposed legislation related to distributed solar, grid modernization, and electric vehicles (specifically examining the topics tracked in the 50 States reports).As of mid-March 2021, at over 600 bills were under consideration across 46 states, ...

Established in 1995, DSIRE is operated by the N.C. Clean Energy Technology Center at N.C. State University and is funded by the U.S. Department of Energy. This public resource, which includes summaries of more than 2,600 incentives and policies, is used by over 180,000 different people each month.

DSIRE is the most comprehensive public source for information on clean energy policies and incentives and is managed by NCCETC's policy team. Currently, seven states have energy storage targets, with five of these being ...

Energy Storage Targets Energy Storage Target Adopted / August 2021 DC Nine states have statewide targets for energy storage deployment. OR: 10 ... MWh x 2025 NJ: 2,000 MW x 2030 VA: 3,100 MW x 2035 CT: 1,000 MW x 2030 ME: 400 MW x 2030 . insight DSIRE NC CLEAN ENERGY TECHNOLOGY CENTER . Title: PowerPoint Presentation ...

The DSIRE Insight team is also tracking proposed legislation in Connecticut, which would establish an energy storage procurement target of 1,000 MW by December 31, 2030, as well as multiple Massachusetts bills that would increase the state's storage target.

Virginia's Bath County Pumped Storage Station, with a net generating capacity of 3,003 megawatts, is the largest pumped hydroelectric storage facility in the world. In October 2016, the largest solar farm (80 MW) in the mid-Atlantic region at that time went into service on Virginia's Eastern Shore. ... DSIRE is operated by the N.C. Clean Energy ...

By: DSIRE Insight Team. Our team recently announced the launch of two new research offerings through DSIRE Insight related to the Public Utility Regulatory Policies Act, or PURPA, and investor-owned utility avoided cost rates. PURPA has been a key policy for renewable energy development in the U.S., requiring utilities to purchase electricity from small renewable or ...



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