



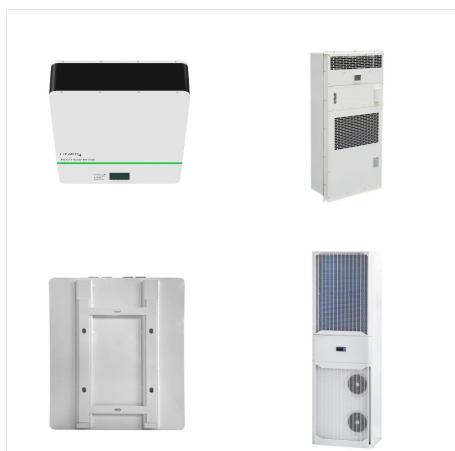
"TVA is a clean energy leader, and we take our mission of Environmental Stewardship seriously to increase the amount of affordable, reliable, renewable energy in our portfolio," said Jeremy Fisher

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Today Origis Energy and the Tennessee Valley Authority (TVA) announced a power purchase agreement to expand their solar and storage portfolio in Mississippi. Origis would develop, construct and



Mississippi has an energy-intensive economy and ranks sixth among the states in the amount of energy used to produce one dollar of GDP.¹² The industrial sector consumes the most energy in Mississippi,¹³ followed by the transportation sector at about one-third. The residential sector accounts for slightly less than one-fifth of state energy use.



Energy Performance Contract Authorization. Through June 30, 2025, public entities in Mississippi are authorized to enter into energy services and performance contracts to pay for energy efficiency improvements with energy savings, including savings from the use of alternative fuel vehicles and related infrastructure.



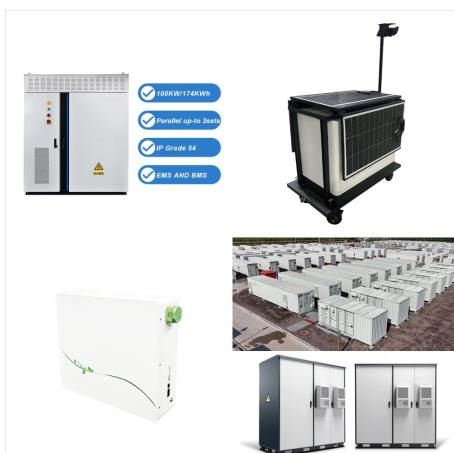
Rural Energy for America Program Renewable Energy Systems & Energy Efficiency Improvement Loans & Grants in Mississippi. Program Status: open. Project is a Renewable Energy System (RES), or RES retrofit that produces zero greenhouse gas emissions (Carbon Dioxide, Methane, Nitrous Oxide, or Fluorinated Gases) at the project level.



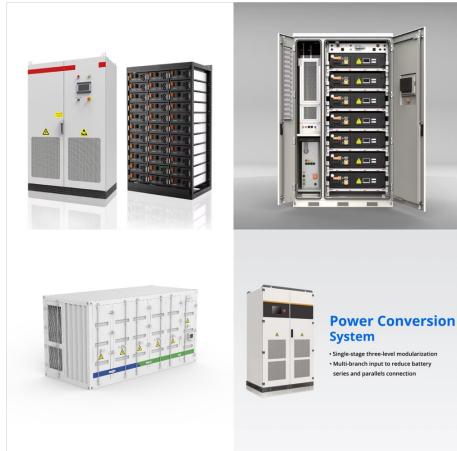
MISSISSIPPI ATTORNEY GENERAL's CONSUMER's GUIDE TO NET METERING AND SOLAR POWER IN MISSISSIPPI 3 Net Metering in Mississippi During 2016, the Mississippi Public Service Commission (Commission) implemented the Mississippi Renewable Energy Net Metering Rule. The new rule applies to Entergy Mississippi and Mississippi Power customers a?|



Renewable energy, often referred to as clean energy, comes from natural sources or processes that are constantly replenished. The scope of this plan reaches beyond the Mississippi State University's main campus and impacts the University's facilities across the state as well as the facilities of the Mississippi Agricultural and Forestry



There are no cities with 100% renewable energy commitments in Mississippi. More Policies & Incentives. The National Renewable Energy Laboratory's Wind Prospector tool is a web-based Geographical Information System that supports resource assessment and data exploration for wind development.



Mississippi added incentives for low-to-moderate income residents to encourage more investment in renewable energy. Activists are pushing for more access. Part of building that momentum is creating a collective of organizations committed to supporting renewable energy in Mississippi. During hearings for the new net metering rules, pro-solar



In 2023, 76% of Mississippi's generated energy came from natural gas, much higher than the 43% for the country as a whole. The state's two largest power producers are the Grand Gulf nuclear plant in Port Gibson, owned by Entergy, and the Victor J. Daniel plant in Moss Point, owned by Mississippi Power, which uses both coal and gas.



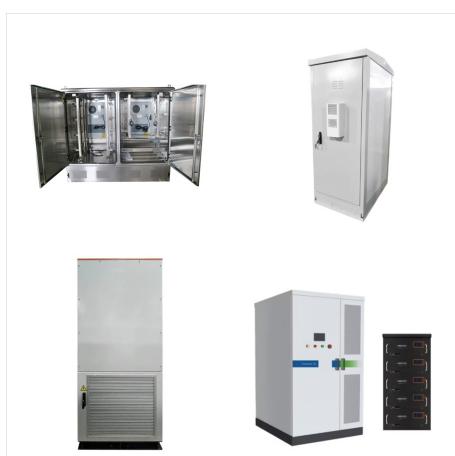
Renewable Energy Consumption: Mississippi: U.S. Rank: Period: find more: Renewable Energy Consumption as a Share of State Total 5.9 % 34 2022 Fuel Ethanol Consumption 4,155 thousand barrels 29 2022 Total Emissions: Mississippi: Share of U.S. Period: find more: Carbon Dioxide 63.1 million metric tons



Follow @EngelsAngle. Entergy Mississippi plans to replace some aging natural gas plants with 1,000 megawatts of renewable energy by 2027, the largest ever expansion of renewable energy in the



Mississippi Power is proud to be at the forefront of Mississippi's energy economy by adding renewable energy to the company's diverse mix of energy resources. As part of this commitment, we are providing customers a new option to generate their own electricity using a renewable energy resource like solar energy and sell the excess electricity



Under the RENM rate, Mississippi Power purchases excess Renewable energy generated by our customers at the energy's avoided cost value plus an additional 2.5 cents per kWh. For residential customers that qualify as low-to-Moderate income customers, an additional 2 cents/kWh will be added to the avoided-cost value in addition to the 2.5 cents/kWh.



Net Metering in Mississippi In 2016, the Mississippi Public Service Commission (Commission) implemented the Mississippi Renewable Energy Net Metering Rule. The Rule applies to Entergy Mississippi and Mississippi Power customers only. Electric cooperative members should contact their electric providers for their net metering guidelines.



The required information is outlined in the Mississippi Renewable Energy Net Metering and Interconnection Rule. Entergy Mississippi, LLC (2016-UN-32) Entergy Mississippi, LLC (EML) serves approximately 456,000 customers in 45 of Mississippi's 82 counties. EML's Net Metering and Interconnection Report for Calendar Year 2020 indicates twelve (12)



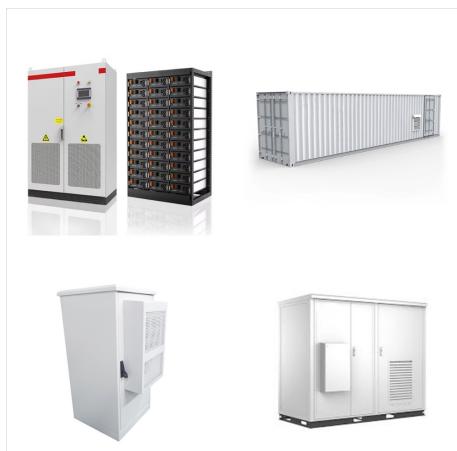
Mississippi Power recommends using a qualified solar installer certified by the North American Board of Certified Energy Practitioners. Mississippi Power recommends that you obtain multiple proposals prior to committing to a project. Mississippi Distributed Generation Rule also provides guidance on finding qualified installers



A 52.5-MW utility-scale solar energy project in Lauderdale County, Miss., owned by Silicon Ranch Corporation. Mississippi Power receives the solar energy and renewable energy credits generated by these facilities, which we can use to serve our customers or sell to third parties for the benefit of customers. Solar and Battery Storage



2.8 percent of its electricity from renewable energy resources during 2010, with wood and wood waste accounting for almost all of the state's electricity generation from renewable energy.² Mississippi also from China, India, Germany, and elsewhere. produces biodiesel and ethanol from its biomass resources. Mississippi's Public Service Commission



Net metering allows Mississippi Power customers who connect approved Distributed Generation (DG) systems, such as solar panels, to the electric grid to buy and sell electricity to Mississippi Power. When you generate electricity from your DG system for your home or business, it reduces the amount of energy you purchase from Mississippi Power.



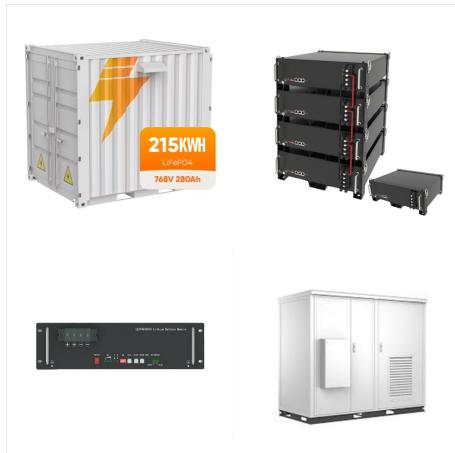
STARKVILLE, Miss. — The largest on-campus solar facility in the Southeastern Conference is now "energizing" Mississippi State as part of a 30-year renewable energy efficiency project. The renewable energy efficiency project is located on a four-acre field between R.L. Jones Circle and Blackjack Road. (Photo by Jonah Holland)



Entergy Mississippi turned on the site—the largest renewable energy-generating site in the state—in late 2022 and it now produces enough power for 16,000 homes. The solar station maximizes its energy potential throughout the day, and in the afternoon, the panels pivot to catch the westward sun as it sets.



How Innovate Mississippi helps companies?
Ideation Business Plan Review Project
Evaluation/Feasibility Studies Access to Capital
(Seed, Angel, Grants) Process/Product
Improvement Venture Development Academies
(REVSUp: Renewable Energy Venture Startup—a?
launched in 2010) NG1 Techflo won Cleantech
Open 2014 grand national title



The Mississippi Development Authority received \$40.4 million in State Energy Program funds to invest in state-level energy efficiency and renewable energy priorities. Mississippi is initiating a "lead by example" program to enhance energy efficiency and



As a result, Mississippi is now poised to lead the region in new renewable energy development and investment. In the 2021 Mississippi Legislative Session, legislators passed and the Governor signed Senate Bill 2895, a new law authorizing additional ad valorem tax exemptions to qualifying renewable energy projects.



Energy Mississippi is calling its expansion of renewable sources EDGE, which stands for Economic Development with Green Energy. "Adding more renewable energy will put Mississippi communities in