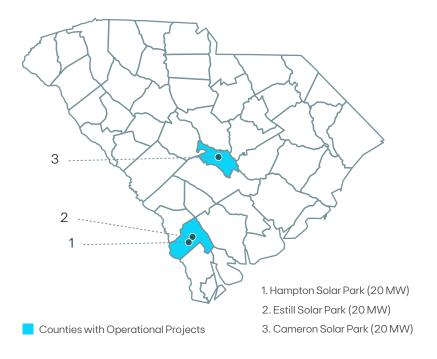


## **SOUTH CAROLINA**

EDP Renewables is a renewable industry leader in South Carolina. The company's footprint in the state includes Cameron Solar Park, Estill Solar Park, and Hampton Solar Park.





## EDPR'S SOUTH CAROLINA ENERGY PROJECTS:



Generate electricity equivalent to the consumption of more than **9,000 South Carolina homes.**<sup>1</sup>



Save more than **106 million** gallons of water each year and prevent the air pollution that causes smog, acid rain, and climate change.<sup>2</sup>



Are compatible with other land uses.



Strengthen domestic energy security and help diversify supply.

# Economic Benefits of Edder's south Carolina Projects



CAPITAL INVESTMENT<sup>3</sup> \$110 million+



**\$1.2 million+**PAID TO LANDOWNERS



PERMANENT JOBS<sup>6</sup> **2 jobs created** 



\$1.6 million+

PAID TO LOCAL GOVERNMENTS<sup>4</sup>



\$21.7 million+

SPENT WITHIN SOUTH CAROLINA5



CONSTRUCTION JOBS<sup>6</sup>

200 jobs created

Renewable energy is the future of U.S. energy.

Wind supplies 8.4 percent of all U.S. electricity,<sup>7</sup> and solar represents 43 percent of new generating capacity.<sup>8</sup>

#### WIND, SOLAR, & STORAGE

South Carolina<sup>9</sup>

**Total Operating Capacity** 

1,049 MW

State Ranking for Operating Capacity

33<sup>rd</sup>

Percentage of In-State Energy Production

2.11%

Equivalent U.S. Homes Powered

171,000

Industry Employment

4,900

Total Capital Investment

\$2 billion

Annual State & Local Government Payments

\$10.6 million

Annual Lease Payments to Landowners

\$5.5 million





## About Us

EDP Renewables North America LLC (EDPR NA), its affiliates, and its subsidiaries develop, construct, own, and operate wind farms and solar parks throughout North America. Headquartered in Houston, Texas, with 58 wind farms, nine solar parks, and eight regional offices across North America, EDPR NA has developed more than 8,800 megawatts (MW) and operates more than 8,200 MW of onshore utility–scale renewable energy projects. With more than 950 employees, EDPR NA's highly qualified team has a proven capacity to execute projects across the continent.

EDPR NA is a wholly owned subsidiary of EDP Renewables (Euronext: EDPR), a global leader in the renewable energy sector. EDPR is the fourth largest renewable energy producer worldwide with a presence in 28 markets across Europe, North America, South America and Asia Pacific. EDPR has a robust development portfolio with first-class assets and a market-leading operational capability in renewables. These include wind onshore, utility scale and distributed solar, wind offshore (through its 50/50 JV – OW) and technologies complementary to renewables such as batteries and green hydrogen.

EDPR is a division of EDP (Euronext: EDP), a leader in the energy transition with a focus on decarbonization. EDP — EDPR's main shareholder — has been listed on the Dow Jones Index for 14 consecutive years, recently being named the most sustainable electricity company on the Index.

For more information, visit **www.edpr.com/north-america**.



### Renewables

#### EDP Renewables North America Corporate Headquarters

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<sup>1</sup>Power generation calculated using a 35% capacity factor for wind. Household consumption based on the 2018 EIA Household Data monthly average consumption by state <sup>2</sup>Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.

<sup>3</sup> Assumes the average cost of an installed wind farm is \$1.4 million/MW for projects built after 2018, \$1.6 million/MW for projects built action 2012, \$1.6 million/MW for projects built between 2012 and 2016, and \$2.2 million/MW for projects built before 2012. Based on U.S. DOE 2018 Wind Technologies Market Report, U.S. DOE 2017 Wind Technologies Market Report, and U.S. DOE 2015 Wind Technologies Market Report.

<sup>4</sup> Cumulative local government payments from 2010 through 2020.

<sup>5</sup> Includes vendor spending, property taxes, landowner payments, and wages from site jobs. These numbers are presented for example purposes only, and actual payments may vary.

 $^{6}$  Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

<sup>7</sup>Based on U.S. Energy Information Administration. March 2021.

<sup>8</sup> Based on 2020 SEIA U.S. Solar Market Insigh

<sup>9</sup> Statistics provided by American Clean Power State Fact Sheets. October 2021.