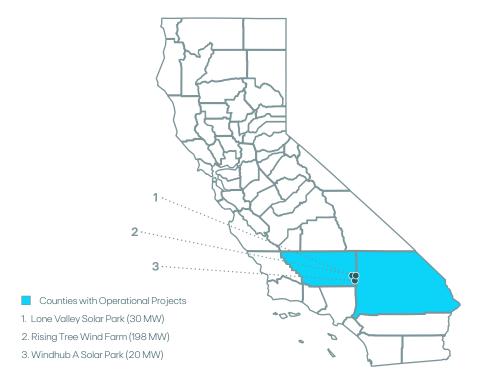


EDP Renewables is a renewable energy leader in California. The company's footprint in the state includes three phases of the Rising Tree Wind Farm, two phases of the Lone Valley Solar Park, and the Windhub A Solar Park.





#### **EDPR'S CALIFORNIA ENERGY PROJECTS:**



Generate electricity equivalent to the consumption of more than **110,000 California homes.**<sup>1</sup>



Save more than **441 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 EDPR'S CALIFORNIA PROJECTS



CAPITAL INVESTMENT<sup>3</sup> **\$410 million** 



**\$37.1 million**PAID TO LANDOWNERS



PERMANENT JOBS

14 jobs created



**\$22.1 million**PAID TO LOCAL GOVERNMENTS<sup>4</sup>



\$426.2 million SPENT WITHIN CALIFORNIA<sup>5</sup>



CONSTRUCTION JOBS **309 jobs created** 

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

Wind supplies 8.4 percent of all U.S. electricity,<sup>6</sup> and solar represents 43 percent of new generating capacity.<sup>7</sup>

# WIND, SOLAR, & STORAGE IN CALIFORNIA8

**Total Operating Capacity** 

21,114 MW

State Ranking for Operating Capacity

2<sup>nd</sup>

Percentage of In-State Energy Production

24%

Equivalent U.S. Homes Powered

7.9 million

Industry Employment

103,300

Total Capital Investment

\$55 billion

Annual State & Local Government Payments

\$331 million

Annual Lease Payments to Landowners

\$98.2 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.



## Rising Tree Wind Farm Operations & Maintenance Office

15600 67th Street West Mojave, CA 93501

RisingTree@edpr.com

Power generation calculated using a 35% capacity factor for wind and a 25% capacity factor for solar. Based on 2019 AWEA Wind Powers America Annual Report U.S. wind project averages and February 2020 EIA average solar capacity factor. 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 a 2017, \$1.7 million/MW for projects built between 2012 and 2018. Based on U.S. DOE 2018 Wind Technologies Market Report, and U.S. DOE 2017 Wind Technologies Market Report. Assumes the average cost of an installed solar photovoltaic system is \$0.90/wott for a utility-scole project. Based on 2019 SEIA U.S. Solar Market Insight.

<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.

<sup>6</sup> Based on U.S. Energy Information Administration. March 2021.

<sup>7</sup>Based on 2020 SEIA U.S. Solar Market Insight.

<sup>8</sup> Statistics provided by American Clean Power State Fact Sheets. May 2021.