

Sun Streams Solar Park

Maricopa County, Arizona

Sun Streams Solar Park is located in the desert southwest of Arizona. Located entirely within Maricopa County, the solar park complements the area's desert landscape while harnessing the region's abundant sun.



SUN STREAMS SOLAR PARK







Sun Streams Solar Park's generation will be equivalent to the average consumption of more than **39,000 Arizona homes**.¹

Sun Streams will save more than **280 million gallons** of water each year and prevents the air pollution that causes smog, acid rain, and climate change.²

Economic Benefits





Several permanent jobs WILL BE CREATED⁵



Millions of dollars WILL BE PAID TO LOCAL GOVERNMENTS



Millions of dollars WILL BE SPENT LOCALLY⁴



Hundreds of construction jobs WILL BE CREATED⁵

All economic data reflects the estimated amount throughout the life of the project.



Sun Streams Solar Park will consist of **490,000 state-ofthe-art, single-axis tracking PV panels.**

Power generated at Sun Streams will **support the state of Arizona's electric grid.**

Sun Streams will **contribute to the national energy security** for the state of Arizona and the United States, helping diversify domestic supply.



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In 2021, solar energy represented nearly 46 percent of all newly installed U.S. electric capacity.⁷

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.



SUN STREAMS

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

³ Assumes the average cost of an installed solar photovoltaic system is \$0.90/watt for a utility-scale project. Based on 2019 SEIA U.S. Solar Market Insight.

⁴Includes vendor spending, property taxes, landowner payments and wages from site jobs.
⁵Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

⁷Based on SEIA and Wood Mackenzie. Power & Renewables U.S. Solar Market Insiaht Q2 2022.