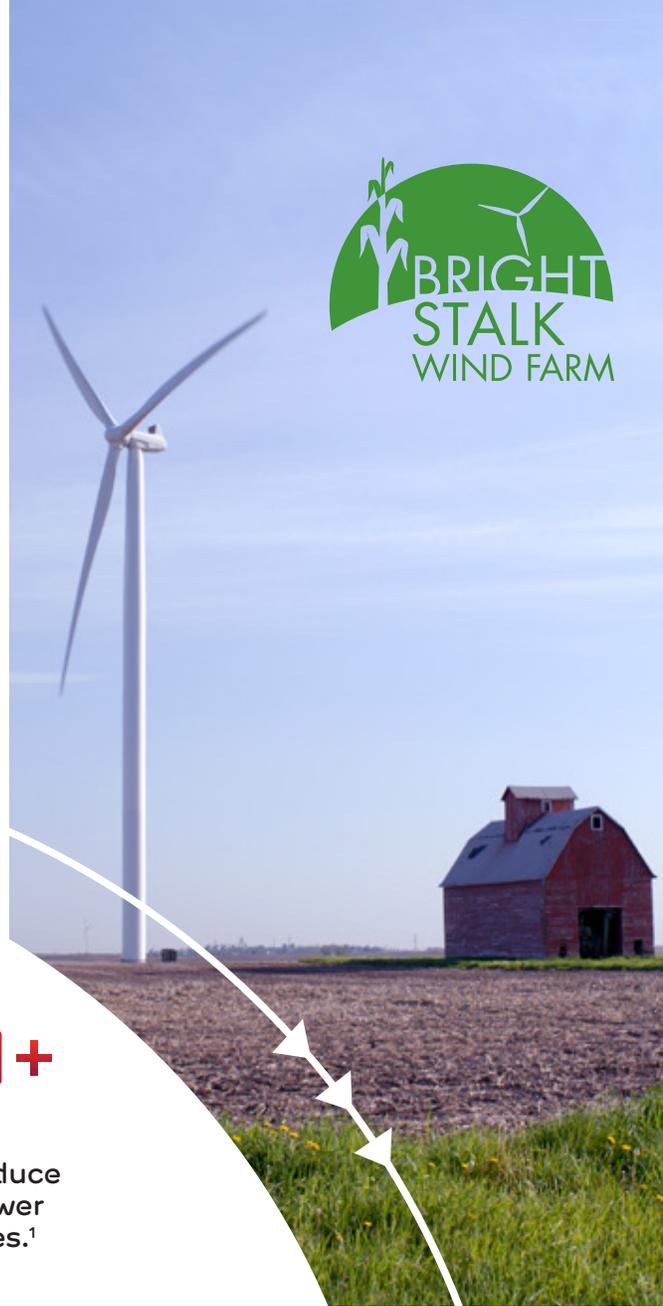


# ILLINOIS: Bright Stalk



Bright Stalk Wind Farm will be located 20 miles northeast of Bloomington-Normal, Illinois. Located entirely within McLean County, the wind farm will complement the area's corn and soybean fields, providing local farmers with a stable, drought-resistant cash crop in the form of landowner lease payments.



**205 MW**  
COD 2019



Bright Stalk Wind Farm will produce enough clean electricity to power more than **71,000** Illinois homes.<sup>1</sup>

## Economic Benefits



Bright Stalk represents a capital investment of approximately **\$348 million**.<sup>2</sup>



Bright Stalk will pay up to **\$2.6 million** per year in local taxes.



Millions of dollars will be paid to local landowners through the life of the project.



Creation of hundreds of full-time equivalent jobs during construction and several permanent jobs during the life of the project.<sup>3</sup>



Millions of dollars will be spent within 50 miles of the wind farm through the life of the project.<sup>4</sup>



Salesforce and Walmart will purchase clean energy from Bright Stalk.<sup>5</sup>

# Turbine Technology



Bright Stalk Wind Farm will consist of state-of-the-art modern wind turbines using cutting-edge technology.

## About Us

EDP Renewables North America LLC ("EDPR NA") and its subsidiaries develop, construct, own, and operate wind farms and solar parks throughout North America. Headquartered in Houston, Texas, with 45 wind farms, five solar parks, and 13 regional and development offices across North America, EDPR NA has developed more than 6,200 megawatts (MW) and operates more than 5,600 MW of renewable energy projects. With approximately 600 employees, EDPR NA's highly qualified team has a proven capacity to execute projects across the continent.

EDPR NA is owned by EDP Renováveis, S.A. ("EDP Renewables" or "EDPR"), a global leader in the renewable energy sector that develops, constructs, owns, and operates renewable electricity generation facilities. With a sound development pipeline, first-class assets, and market-leading capacity, EDPR has grown extensively in recent years and is ideally positioned for long-term growth. EDPR is committed to renewable energy generation which has become reliable and competitive due to technological advancements that have led to greater efficiencies. The company operates in the most attractive markets, continuously expanding to new areas of the world. EDPR is currently present in the United States, Spain, Belgium, Brazil, Canada, France, Italy, Mexico, Poland, Portugal, Romania, and the United Kingdom.

For more information, visit  
[www.edpr.com](http://www.edpr.com) or [www.edprnorthamerica.com](http://www.edprnorthamerica.com)

<sup>1</sup>Power generation calculated using a 35% capacity factor. Household consumption based on 2016 EIA Household Data monthly average consumption by state.

<sup>2</sup>Assumes the average cost of an installed wind farm is \$1.7 million/MW for projects built since 2012 and about \$2.2 million/MW for projects built before 2012, based on US DOE 2015 Wind Technologies Market Report <https://emp.lbl.gov/publications/2015-wind-technologies-market-report>.

<sup>3</sup>Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

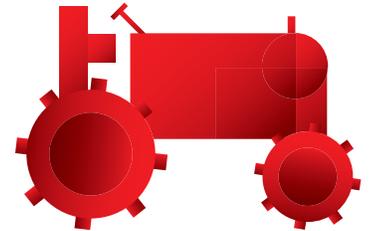
<sup>4</sup>Includes vendor spending, property taxes, landowner payments and wages from site jobs. These numbers are presented for example purposes only, and actual payments may vary.

<sup>5</sup>Bright Stalk Wind Farm Offtakers: Salesforce (PPA), Walmart (PPA).

<sup>6</sup>Assumes 0.5 gallons of water consumed per kWh of conventional electricity from Macnick et al., 2012: [http://iopscience.iop.org/1748-9326/7/4/045802/pdf/1748-9326\\_7\\_4\\_045802.pdf](http://iopscience.iop.org/1748-9326/7/4/045802/pdf/1748-9326_7_4_045802.pdf).



Bright Stalk Wind Farm will save more than **314 million** gallons of water each year.<sup>6</sup>



Bright Stalk Wind Farm will be compatible with other land uses.



**MADE IN THE USA**  
The vast majority of wind farm equipment is manufactured in the United States.



Bright Stalk Wind Farm will provide energy security and help diversify supply.



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