



## BHE RENEWABLES

OWNS, OPERATES AND DEVELOPS SOLAR, WIND,  
GEOTHERMAL, HYDROELECTRIC AND NATURAL  
GAS PROJECTS IN 11 STATES, PRODUCING ENERGY  
FOR BOTH THE WHOLESALE MARKET AND  
FOR CUSTOMERS UNDER LONG-TERM POWER  
AGREEMENTS.

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# WHO WE ARE

**>5,400**

MEGAWATTS OF TOTAL  
GENERATION CAPACITY  
OWNED AND IN DEVELOPMENT

**11**

STATES



**SOLAR**  
1,600 MW



**WIND**  
2,500 MW



**GEOTHERMAL**  
345 MW



**HYDROELECTRIC**  
10 MW



**NATURAL GAS**  
898 MW

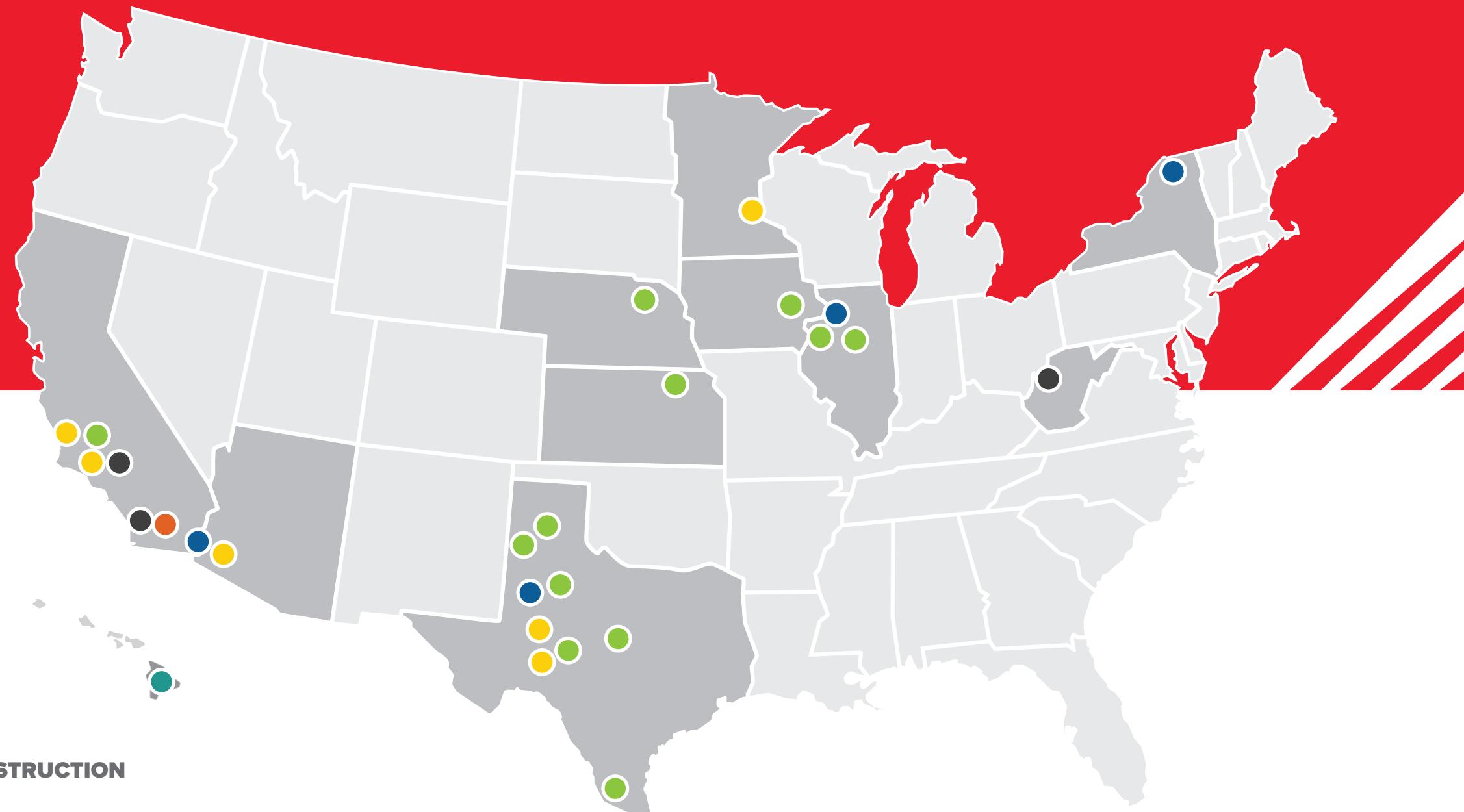


**~500 EMPLOYEES**



**HEADQUARTERED  
DES MOINES, IOWA**

WE DELIVER RENEWABLE ENERGY IN  
THOUGHTFUL, SUSTAINABLE WAYS. WE  
ENGAGE WITH COMMUNITIES TO DEVELOP  
POWER GENERATION AND STORAGE  
PROJECTS THAT LEAD TO JOB CREATION AND  
ENHANCED ECONOMIC BENEFITS.





## SOLAR

**>1,600 MEGAWATTS**  
OF SOLAR-POWERED GENERATION

As the most abundant energy resource on Earth, solar power is the fastest-growing type of new electric generation. BHE Renewables owns and operates >1,600 megawatts of solar-powered generation in California, Arizona, Texas, Minnesota and West Virginia, where we are building one of the world's largest solar and battery storage solar microgrids to power TIMET's new titanium melt facility with renewable energy. See the project on page 15.

<b>SOLAR STAR</b>	610 MW – Kern and Los Angeles counties, California
<b>TOPAZ SOLAR FARMS</b>	550 MW – San Luis Obispo County, California
<b>AGUA CALIENTE SOLAR FARM</b>	142 MW – Yuma County, Arizona
<b>ALAMO 6</b>	110 MW – Pecos County, Texas
<b>RAVENSWOOD MICROGRID</b>	Under Construction – Jackson County, West Virginia
<b>28 COMMUNITY SOLAR GARDENS</b>	98 MW combined – Minnesota
<b>PEARL</b>	50 MW – Pecos County, Texas



## WIND

**>2,500 MEGAWATTS**  
OF WIND-POWERED GENERATION

The power of the wind has been harnessed for thousands of years to grind grain, pump water and provide electricity beyond the reach of power lines. Today, wind farms use the energy contained in prevailing winds to generate electricity for homes and businesses. BHE Renewables owns and operates 13 wind-powered generation projects with a combined capacity of >2,500 megawatts. We are investors in 36 separate tax equity wind projects in seven states.

<b>GRANDE PRAIRIE</b>	400 MW – Holt County, Nebraska
<b>JUMBO ROAD</b>	300 MW – Deaf Smith County, Texas
<b>SANTA RITA</b>	300 MW – Reagan and Irion counties, Texas
<b>RIO BRAVO</b>	237 MW – Starr County, Texas
<b>MARIAH DEL NORTE</b>	230 MW – Parmer County, Texas
<b>WALNUT RIDGE</b>	212 MW – Bureau County, Illinois
<b>FLAT TOP</b>	200 MW – Comanche and Mills counties, Texas
<b>PINYON PINES I</b>	168 MW – Kern County, California
<b>GOPHER CREEK</b>	158 MW – Borden and Scurry counties, Texas
<b>PINYON PINES II</b>	132 MW – Kern County, California
<b>BISHOP HILL II</b>	81 MW – Henry County, Illinois
<b>MARSHALL</b>	72 MW – Marshall County, Kansas
<b>INDEPENDENCE</b>	54 MW – Independence, Iowa



## GEOTHERMAL

**345 MEGAWATTS**  
OF GEOTHERMAL  
GENERATION

**10 PLANTS** IN IMPERIAL VALLEY,  
CALIFORNIA, OPERATE UNDER  
THE CALENERGY BRAND

BHE Renewables is a leader in the development and production of energy from geothermal resources with facilities that operate as CalEnergy Operations in Calipatria, California.



## HYDROELECTRIC

**10 MEGAWATTS**  
OF HYDROELECTRIC GENERATION

**WAILUKU HYDROELECTRIC FACILITY** | 10 MW – Hilo, Hawaii

Wailuku is a run-of-river project that operates without dams or other obstructions to the natural flow of the river. The electricity generated serves the equivalent of almost 14,000 homes at full load – 3,300 homes on average are served.



## NATURAL GAS 898 MEGAWATTS

OF NATURAL GAS GENERATION

Reliability is critical for customers and communities. BHE Renewables' four natural gas fired plants deliver safe, on-demand electricity that complements our fleet of renewables.

**CORDOVA ENERGY COMPANY, LLC**

**SARANAC**

**POWER RESOURCES**

**YUMA COGENERATION ASSOCIATES**

512 MW Plant – Cordova, Illinois

196 MW Plant – Plattsburgh, New York

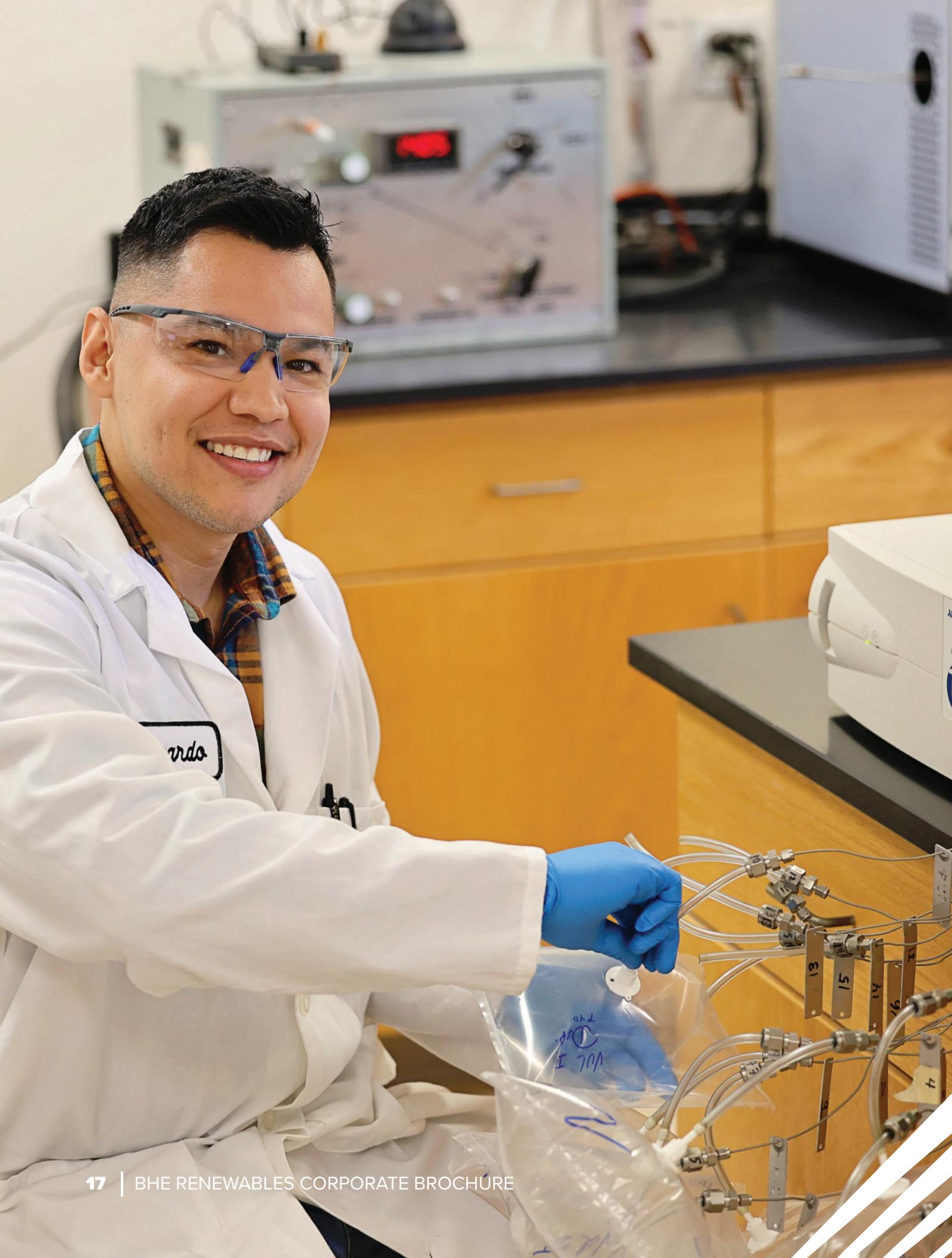
140 MW Plant – Big Spring, Texas

50 MW Plant – Yuma, Arizona



## RAVENSWOOD MICROGRID

Millwood, West Virginia, will be home to one of the world's largest solar and storage microgrids. The State of West Virginia, partnering with BHE Renewables and Precision Castparts Corp. (PCC), broke ground on the 2,200-acre site in 2023. BHE Renewables is constructing the solar and storage microgrid project consisting of a solar array and a battery energy storage system. PCC's Titanium Metals Corporation, Inc. (TIMET) facility will use the solar energy to produce titanium products. The microgrid is designed to serve 70% of TIMET's expected energy demand. The microgrid is being constructed in three phases that match TIMET's energy needs as it develops and operates its facility. The first phase became operational in 2025, while the second and third phases are scheduled for 2026 and 2027, respectively.



## MINERAL DEVELOPMENT

BHE Renewables is advancing lithium production research in California's Imperial Valley. Lithium – the critical mineral used in lithium-ion batteries to power cellphones, laptop computers and electric vehicles – can be found in the brine processed at BHE Renewables' geothermal facilities. Through a joint venture announced in 2024, BHE Renewables and Occidental are using TerraLithium technology to further refine the direct lithium extraction process to help ensure that it achieves performance outcomes before moving into commercial lithium production. The joint venture research project is currently in the demonstration phase and working toward a pathway to a decision on commercialization in 2026. The energy used for lithium production would be 100% renewable.



## A CULTURE THAT CARES

Joy is Renewable! It's not just a catchphrase; it describes our approach to people. For customers. For communities. From volunteer events to employee engagement, our teams are often found connecting, giving back and having fun doing it. We celebrate the unique backgrounds, talents and life experiences each person brings, making us stronger together. The BHE Renewables CARES program supports employee volunteerism and community investments across 11 states. Our teams give back in a variety of ways, including planting trees, mentoring students and making food donations.



## DATA CENTERS

The future requires data – data requires energy – and our development team is built to deliver.

### SUITABLE SITES FOR SELECTION

Proximity to fiber

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Scalable

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Water cooling resources

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Workforce

### PROVIDING ENERGY SOLUTIONS

Microgrid & Interconnected Configurations

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Renewable resources

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Conventional

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Emerging technologies

### SUSTAINABLE VALUE

throughout the life of the project, for customers and communities

**DISCOVER MORE**  [www.bherenewables.com](http://www.bherenewables.com)