

# MICRO GEOTHERMAL

Generate Fuel-Free, Emission-Free Power with the POWER+ GENERATOR



## BENEFITS OF THE POWER+ GENERATOR:

- Distributed, renewable power generation
- Ease of installation, operation and maintenance
- Low operational costs
- Robust, proven technology
- Modular and scalable to heat source
- Digital controls and remote monitoring
- Up to 125kWe Gross Power

## CASE STUDIES

### JAPAN #1

Hot Water Temperature: 98°C  
Flow Rate: 12 l/s  
Power Output: up to 45kWe net



### JAPAN #2

Hot Water Temperature: 104°C  
Flow Rate: 8 l/s  
Power Output: up to 44kWe net



### NEVADA, USA

\$1 Million Grant with DOE  
Hot Water Temperature: 110°C  
Flow Rate: 10 l/s  
Power Output: 65kWe net

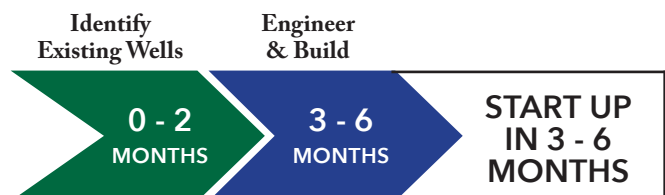


## CONVERT YOUR GEOTHERMAL HEAT TO POWER AND TAKE ADVANTAGE OF APPLICABLE FEED-IN-TARIFF (FIT) INCENTIVES

- Proven Operation on Micro Geothermal
- Developed in Cooperation with the US Department of Energy (DOE)



## TIMELINE FOR MICRO GEOTHERMAL PROJECT



BY BITZER GROUP

ElectraTherm, Inc. - 4080 Enterprise Way, Flowery Branch, Georgia 30542 USA  
P: +01 678-267-7700 - Toll Free: 1-877-883-7101 - [www.electratherm.com](http://www.electratherm.com)