ADVANCED GEOTHERMAL ENERGY

Patented Closed Loop Molten Salt Geothermal Energy Collection System

- The first of its kind in the world!
- The first with storage and transport of heat energy!
- Molten Salt has been in use for energy storage and heat processes for over 100 years.
- 28,000 Patents in USPTO and it is mostly used in Concentrated Solar Power (CSP)

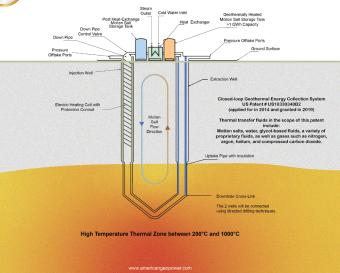


Currently worldwide installed electrical capacity is around 7000 GW. 2000 GW of Hydroelectric capacity & 870 GW is other renewables. That leaves 4130 GW of Fossil Fuel Powered Generation.

Because of the difference in efficiency between fossil fuel generation and geothermal generation we would need to replace the 4130 GW of polluting power plants with 2800 GW of clean geothermal. That is it, folks! No problem!



AMERICAN GEOPOWER CLOSED-LOOP MOLTEN SALT GEOTHERMAL ENERGY COLLECTION SYSTEM.



Management Team

- David McBay Inventor/Founder/Chairman
- Thomas McBay C.E.O. & President
- Wildani Putra C.O.O.
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The First In The World Closed Loop Molten Salt Geothermal Energy Collection System

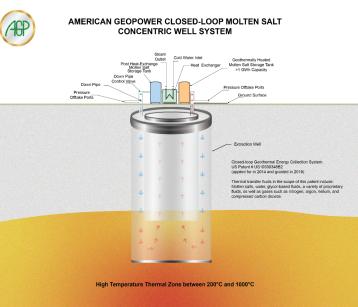
Key Offering

Optimization plan for you to capitalize on your geothermal assets. Utilization strategies for improved efficiencies in power production and maximized ROI. Integration ofrenewable energy backbone with high energy intensive industries. Promoting job growth, high quality of life, responsible stewardship, and community stakeholder benefits.



Industries Benefitting From Our Tech:

Carbon Sequestration
Desalination
Algae to Bio-Crude with Hydrofaction Oil
and Gas Refining
Basalt Fiber & Construction Materials
Waste, Glass, Plastic & Metal Recycling
Food and Beverage Processing Aquaculture
and Greenhouses



15 Granted Patents

- Geothermal Energy Collection System US Patent #9927151, 9181931, 11131484, 10605491, 11519639.
- O Method, System, and Apparatus for Extracting Heat Energy from Geothermal Fluid US Patent #11225951, 109114293,11692530
- System and Apparatus US Patent #10787894, 11060388, 11655699, 10018026
 - Closed Loop Geothermal Energy Collection System US Patent #10330348

8 Internationally-granted patents (Saudi Arabia, South Africa, Morocco, Canada, South Korea, Indonesia, India & Brazil)

Patent Pending in 26 Countries

USA, Japan, Australia, Peru, Philippines, Mexico, Chile, New Zealand, Turkey, Greece, Kenya, Nigeria, Germany, United Kingdom, Italy, Spain, Poland, Portugal, Oman, UAE, Israel, Jordan, France, Iceland, Switzerland, and El Salvador.

About Us

Mission

Undoubtedly, the global population is in need of clean energy, and American GeoPower is committed to assisting in meeting this need while prioritizing environmental sustainability. A.G.P. owns the granted patent technologies to harness the vast energy resources that lie beneath the Earth's surface, with the potential to power the world for 150,000 years.

Leading Technology

Our pioneering achievements in technology include the development of the world's first closed-loop molten salt geothermal collection system. This innovative approach has not only revolutionized geothermal energy but also introduced the first-ever geothermal storage and transport system. Moreover, our breakthrough technology boasts the remarkable distinction of being the first to achieve negative greenhouse gas emissions. The durability of our molten salt, lasting up to 30 years with minimal degradation, underscores its long-term sustainability. It's worth noting that molten salt, in addition to its effectiveness, is environmentally benign and possesses exceptional thermal conductivity, being 2-4 times more efficient than water in conducting heat.

Geothermal Heat Extraction

Our cutting-edge technology allows for geothermal heat extraction from briny fluid, direct heat extraction from crustal magma, and the tapping of heat from hot dry rock. This comprehensive approach ensures the most efficient and robust geothermal system available while offering the lowest levelized cost of energy (LCOE).

Unlocking Opportunities

We invite you to join us on our mission to shape the future of geothermal energy. There are numerous varied avenues & opportunities available to become a part of this groundbreaking advanced geothermal energy transition. Make a significant impact on the sustainable energy landscape by partnering with American GeoPower. Please contact us today!

