

NY GreenTech 40

The 40 most promising, privately-held green tech companies in NY.



AeroFarms
www.aerofarms.com
Produces aeroponic growing systems that grow produce without soil and without sun, all year round and in any location.



American Aerogel Corp.
www.americanaerogel.com
Provides performance-leading insulated packing solutions using organic aerogels.



Anellotech
www.anellotech.com
Developing a one-step thermochemical technology to produce high volume petrochemicals at low cost from renewable resources.



Auterra
www.auterrainc.com
Developed a catalytic process called FlexDS that uses air and low energy inputs to upgrade low quality crude oils into high value, cleaner oils



Bandwagon
www.bandwagon.io
Makes taxis more efficient by coordinating ride-sharing between passengers using mobile tech to make empty seats a commodity.



BioLite
www.biolitestove.com
Manufactures products that make cooking with wood clean, safe, and easy while also providing electricity to charge cell phones and lights off-grid.



Bloc Power
www.blocpower.org
Developed an online marketplace that will connect impact investors to networks of energy efficiency projects in underserved communities.



BrightFarms
www.brightfarms.com
By financing, building, and managing greenhouse farms at or near grocery retailers, BrightFarms reduces supply chain time, distance, and costs.



Callida
www.callidaenergy.com
Optimizes building energy use with software that learns energy use patterns, predicts demand and allocates power automatically.



Dash Labs
www.dash.by
Dash Labs is developing a connected car platform with the aim of creating an automotive graph to make driving smarter.



Ecovative Design
www.ecovatedesign.com
Provides a sustainable alternative to plastics/foams for packaging, building materials, etc. using agricultural waste.



Ener-G-Rotors
www.energrotors.com
Commercializing devices based on a near frictionless expander that turns low- temperature waste heat into useable electricity.



Enertiv
www.enertiv.com
Produces real-time energy monitoring software, making it easier for firms to design energy conservation strategies and reduce waste.



Ephesus Lighting
www.ephesuslighting.com
Developing the next generation of smarter LED lighting solutions that will enrich and illuminate the world.



Gotham Greens
www.gothamgreens.com
Operates commercial scale greenhouse facilities for fresh, premium-quality vegetable production.



HEVO Power
www.hevopower.com
Provides opportunistic charging, or Green Parking Zones, for city dwellers and commuters gearing up to purchase hybrids or electric vehicles.

If you're a prospective investor, partner or customer and want this data in Excel, email info@cbinsights.com. Find this list online: <http://www.greencapitalempire.com/ny-green-tech-40>.



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Honest Buildings

www.honestbuildings.com

Brings together building service providers, occupants, and owners in a single platform to exchange information, offerings, and needs.



Ioxus

www.ioxus.com

Manufactures premium ultracapacitor technology for transportation, alternative energy, medical, industrial and consumer product markets.



Keen Home

www.keenhome.io

Creates home automation products/services that combine refreshed design with an intuitive user interface to benefit the home and environment.



Kilowatt Financial

www.kilowattfinancial.com

Financial services company focused on generating clean energy through the use of residential solar photovoltaic systems.



LumiSolair

www.lumisolair.com

Specializes in off-grid renewable products, like lighting products that eliminate the need for underground wiring and save money.



MICROrganic Technologies

www.microrganictech.com

Uses microbial fuel cell technology for industrial/municipal waste water treatment and other applications.



NOHMs Technologies

www.nohms.com

Aims to commercialize ultra-efficient and cheap lithium-sulfur battery technology for the vehicle markets.



OLEDWorks

www.oledworks.com

Develops efficient OLED light engines for the unique needs of each of customer.



OwnEnergy

www.ownenergy.net

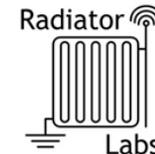
Developer of mid-sized and community wind projects, enabling landowners and communities to benefit from locally owned wind farms.



Primet Precision Materials

www.primetprecision.com

Designs an extensive array of nanopowders and material systems, aiming to create electrode materials at low cost and high efficiency.



Radiator Labs

www.radiatorlabs.com

Reduces building radiator heat waste with a low-cost enclosure solution, which will efficiently control building temperatures.



RecycleBank

www.recyclebank.com

Works with municipalities and haulers to measure and reward residents for recycling through an online platform.

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Rentricity

www.rentricity.com

Producer of clean, renewable energy from hydrokinetic applications in industrial and municipal water delivery systems.



Sweetwater Energy

www.sweetwater.us

Produces low-cost, concentrated sugars from non-food plant materials to help meet society's increasing bioenergy/biochemical demand.



Tenrehte Technologies

www.tenrehte.com

Designs Smart Wi-Fi enabled, low-power, fully integrated product platforms for the energy efficiency markets.



The Megawatt Hour

www.themwh.com

Service provider that helps customers manage and control energy costs using real-time data analytics.



ThermoAura

www.thermoaurainc.com

Produces high-performance nanocrystalline thermoelectric wafers for device manufacturers to address global environmental concerns.



ThinkEco

www.thinkecoinc.com

Maintains a technology platform for firms to monitor and efficiently control electricity usage over a widespread geographical area.



Urban Electric Power

www.uepinc.com

Commercializing zinc anode battery technology, which provides higher performance at a lower cost using safe and sustainable materials.



Urban Green Energy

www.urbangreenenergy.com

Provides solar/wind renewable energy solutions with the necessary versatility and durability to be deployed in many environments.



Verdant Power

www.verdantpower.com

Major provider in the design and application of marine renewable energy solutions, employing underwater turbines.



Vnomics

www.vnomicscorp.com

Helps trucking fleet owners, executives, and managers operate fleets more economically and in an environmentally conscious way.



VoltaIQ

www.voltaiq.io

Helps companies develop longer lasting energy devices with an integrated data informatics platform that tracks device performance.



WATT Fuel Cell

www.wattfuelcell.com

Developer of quiet, efficient, and environmentally responsible solid oxide fuel cell systems that will operate on various renewable fuels.

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