

By industry focus

100 member companies as of August 29th

Industries

- 1. Agriculture, Water, & Waste
- 2. Building / Energy Efficiency
- 3. Chemicals & Advanced Materials
- 4. Energy Distribution & Storage
- 5. Energy Generation
- 6. Information / Communication Technology & Cleanweb
- 7. Robotics Automation
- 8. Transportation
- 9. Other
- 10. Corporate Members
- 11. Ecosystem Members
- 12. Launch Program Members

Agriculture, Water, & Waste	
adaviv	AdaViv — provides a hardware-enabled, crop care software to greenhouse and indoor growers to maximize quality and yields without added labor.
ALKEMY Environmental	Alkemy Environmental — holds the only technology solution that can recycle waste into high strength ceramics for the building materials market.
biobot	Biobot Analytics — analyzes sewage to estimate opioid consumption in cities.
Cambridge Crops	Cambridge Crops — is developing natural and edible solutions for extending the freshness of food.
exact·lux™	Exact Lux – their patent-pending core technology Light Maintenance [™] corrects the typical degradation of LEDs, and delivers predictable results through constant lighting levels.

InfiniteC∞ling	Infinite Cooling – has developed a patent-pending technology that uses electric fields to recover water from the evaporative losses of cooling towers so that the same water can be used again and again.	
€ KULA BIO	Kula Bio — super-charges natural nitrogen-fixing microbes with renewable energy in order to deliver reliable, low-cost organic biofertilizers.	
♠ ONVECTOR	Onvector — provides cost-effective, green-tech treatment of hazardous, hard-to-clean industrial wastewater and effluents using patented plasma "lightning.	
promethean power systems	Promethean Power Systems – has developed a thermal battery technology focused on cold-storage of perishable foods.	
R A P T O R	Raptor Maps — builds software to increase solar farm power production and reduce operational risk and cost across six continents and 40 million solar panels.	
transaera	Transaera — is developing a new class of energy-efficient climate systems for indoor farms.	
ZwitterCo	ZwitterCo — creates nanofiltration membranes for wastewater treatment with unprecedented fouling-resistance and size-selectivity.	
Building / Energy Efficiency		
Carbontec°	Carbontec — is a UL-listed technology that heats space with radiant energy using a carbon fiber polymer film.	
MULTISENSOR SCIENTIFIC	MultiSensor Scientific — is developing a machine vision software and sensing platform for creating color images of gas leaks across leak inspection and gas safety industries. Using remote sensing techniques and advanced image processing and pattern recognition algorithms, inspectors will have in-field imaging and analysis capabilities that were not previously available.	
PEAK POWER	Peak Power — develops AI-powered software to operate energy resources more efficiently for building owners, project developers and utilities.	
Chemicals & Advanced Materials		



Helix Power	Helix Power — is a developer of grid scale high power energy storage and power management systems
Energy Solutions	Ivys Energy Solutions — is enabling clean mobility by delivering innovative, readily deployable hydrogen refueling appliances and connected technologies which will accelerate the adoption of fuel-cell electric vehicles.
MAXWELLIAN Sensing in the Extreme	Maxwellian — creates disruptive fiber-based technology for real time sensing of humidity and gases in mission critical applications and extreme harsh environments including aerospace.
MEDLEY THERMAL	Medley Thermal — links clean, cheap power to steam heating systems, lowering a customer's energy costs and carbon emissions.
newgrid	NewGrid — develops the "Waze for the grid:" decision-support software to help electric power transmission operators route power around congested areas and improve the utilization of the grid.
SolarKal The Premier Solar Broker	SolarKal — is the leading commercial solar marketplace and brokerage, advising companies, building owners, and property owners on their optimal solar strategy, and then procuring - via SolarKal's proprietary marketplace and competitive bidding solution - the most economical solar vendor.
SparkCharge	SparkCharge – is creating a more efficient and connected world of transportation by eliminating range anxiety with an ultra fast, portable and modular charging station for electric vehicles.
△ Sparkplug Power	Sparkplug Power — provides Behind the Meter Energy Storage as a Service for commercial buildings and municipal utilities for Cheaper, More Reliable Power.
SREC Trade	SRECTrade — is a management and transaction platform for environmental commodities, with the goal of reducing costs and increasing transparency for all market participants.
404	Titan Advanced Energy Solutions (AES) – proprietary ultrasound technology dramatically improves the usable capacity (+20%) and cycle lifetime (2x+) of Li-ion batteries using a real-time direct molecular BMS
	Energy Generation

Blackburn Energy Powering The Future Of Trucking	Blackburn Energy — their mission is to create zero emissions renewable electricity from the wasted kinetic energy of moving objects.
BLUE SKY ENERGY	Blue Sky Energy — makes uber-advance MPPT charge controllers for off-grid solar applications.
DYNAMO	Dynamo Micropower — Proprietary low cost, ultra-portable microturbines with applications including oil & gas, portable power generation, and distributed residential and commercial cogeneration.
EDEN GEOTECH	Eden GeoTech — is developing renewable geothermal energy for off-grid data centers.
Inn & Sepra	InnoSepra — is the bridge connecting biogas producers and potential producers with the gas grid. They use InnoSepra's adsorption process to dramatically decrease the energy consumption necessary to produce pipeline-quality biomethane from raw biogas.
LINEVISION	LineVision — combines advanced non-contact sensor and analytics technologies to give utilities more reliability, capacity, flexibility and resiliency on their transmission lines.
PECOS WIND POWER	Pecos Wind Power — is reducing the cost of distributed wind power through the development of an 85kW community-scale wind turbine.
sıstıne s <u>ö</u> lar	Sistine Solar — creates solar with curb appeal: the world's only solar designed to blend in with your roof, no matter what color, pattern, or style.
sun wealth	Sunwealth- is the clean energy investment firm breaking down barriers to sustainable investment opportunities in underserved markets.
	Information / Communication Technology & Cleanweb
O ALTAEROS	Altaeros – Altaeros' product, the SuperTower, is the next generation of global telecom infrastructure — built to expand and accelerate cellular network connectivity to rural communities around the world.

***	Fairwaves — is the mobile network reinvented.	
fairwaves		
GreenChoice	GreenChoice — is developing software that empowers consumers to create a healthy, just and sustainable world through their daily food choices.	
SteamIQ	SteamIQ – uses the power of ultrasound and IoT to enable industrial steam users to monitor their steam trap population real time.	
u tagup	Tagup — has developed new machine learning methods and a software platform to predict industrial equipment failure, making physical infrastructure safer and more reliable.	
Robotics Automation		
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AUTONOMOUS MARINE SYSTEMS	Autonomous Marine Systems Inc. (AMS) — is developing unmanned, wind/solar powered, small, low-cost, ocean-going vessels to dramatically lower the cost of, and improve the quality of, surveys conducted in the marine environment.	
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SPYCE	Spyce – serves wholesome and delicious meals at an affordable price point. Spyce is the world's first restaurant featuring a robotic kitchen that cooks complex meals to order.
WaveSense	WaveSense – is enabling robust all condition autonomous vehicle lane keeping using radar fingerprints of the roadbed.
	Transportation
/ccia/ SYSTEMS	Accion Systems — is the In-Space propulsion company.
De-Ice	De-Ice — is developing an electric ice protection solution that will reduce airline de-icing costs by over 50% and eliminate the use of toxic chemicals forever.
PRIME LIGHT WORKS	Prime Lightworks — makes breakthrough electric propulsion systems for space satellites that are solar powered, fully renewable, and consume zero fuel. Prime Lightworks' goal is to eliminate fuel emissions from space propulsion while drastically reducing cost and waste.
VECARIUS Mobile Heat Recovery	Vecarius — is developing an energy harvester technology to improve energy-efficiency and emissions of energy-intensive platforms and to enable self-powered or remote operation of equipment without needing to plug into an external electrical power source.
Other Industries	
AGIRA PHOTONICS	Agira — provides superior light management for the next generation of lighting and displays.
AXIOM OPTICS	Axiom Optics – provides optical instrumentation for fundamental sciences (astronomy, physics, biology) and industrial quality control.
embr	EMBR Labs — is on a mission to develop the technology to bring thermal wellness to the world.

Quantum Diamond Technologies, Inc.	Quantum Diamond Technologies (QDTI) – is developing a novel magnetic based diagnostic platform based on quantum technology.
	QuEra Computing — builds the hardware for tomorrow's quantum computers. Using revolutionary new techniques to control individual atoms, we build machines that store and manipulate the world's information one quantum bit, and one atom, at a time.
TraceMatters	Trace Matters — is developing next generation mass spectrometry technologies
VOXEL8	Voxel8 — is developing digital manufacturing systems that revolutionize how footwear and athletic apparel are designed, manufactured, and delivered to consumers.
XGenomes	XGenomes — is building a sequencing technology that is low-cost, simple to implement, and will deliver sequences of unprecedented accuracy and completeness.
Corporate Members	
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Air Liquide creative oxygen	Air Liquide — aims to deliver innovative gas solutions and technologies to a wide range of customers, driving their performance and helping them reduce their environmental impact.
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BALTIMORE	Air Liquide — aims to deliver innovative gas solutions and technologies to a wide range of customers, driving their performance and helping them reduce their environmental impact. Arrow Electronics — is a global provider of products, services and solutions to industrial and commercial users of electronic components and enterprise computing solutions. Baltimore Aircoil Company — is the leading global designer and manufacturer of evaporative cooling and thermal energy storage equipment. For over eight decades, BAC has been dedicated to the research, development and commercialization of innovative and sustainable cooling technologies. Their products are used worldwide in building HVAC, district cooling, commercial and industrial refrigeration, as well as data center and

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DSM BRIGHT SCIENCE, BRIGHTER LIVING.	DSM — is a purpose-led global science-based company in Nutrition, Health and Sustainable Living. DSM is driving economic prosperity, environmental progress and social advances to create sustainable value for all stakeholders.
enel	Enel — is a multinational energy company and one of the world's leading integrated electricity and gas operators.
KEYSIGHT TECHNOLOGIES	Keysight Technologies – is the world's leading electronic measurement company, transforming today's measurement experience through innovations in wireless, modular, and software solutions.
Mexichem.	Mexichem — is a leading provider of products and solutions across multiple sectors of industry and commerce, from construction and infrastructure to agriculture, healthcare, transportation, telecommunications, energy and more.
SAINT-GOBAIN	Saint-Gobain — is a leading North American manufacturer of building materials including roofing, vinyl siding, trim, fence, railing, decking, insulation, gypsum, and ceilings products. Saint-Gobain is one of the top 100 industrial companies in the world. Saint-Gobain is a Founding Sponsor of the Global Center for Cleantech Innovation.

Ecosystem Partners	
ANZU PARTNERS	Anzu Partners — is a private equity/venture capital firm focused on industrial innovation.
Capital Energy	Capital Energy — designs, builds and finances your energy efficiency initiatives.
*	Canadian Consulate — provides consular services to Canadians, works to strengthen trade and investment ties between Canada and the region, and ensures that Canadian interests in New England are represented on a range of issues such as borders, security, energy and trade policy.
EXVAIROM	Exakom — is a pioneer in developing innovative data analysis products for the industrial automation market.

inspiralia	Inspiralia — is a New Product Development Service Company which help their clients raise non-dilutive funding, improve their R&D processes and take over & execute entire R&D activities in their own labs.
JSC	JSG Communications – provides strategic communications and energy expertise.
Next Rung Technology	Next Rung Technology — provides consulting, engineering, and execution services to organizations commercializing sustainable technologies. We help deliver the world's next sources of clean energy, clean water, plant based foods and materials.
opusone on s	Opus One Solutions — enables the Distributed Energy Grid with a dynamic software platform that gives utilities, owners of distributed energy resources (DERs), and other market participants visibility into the DNA of the electricity distribution grid in real-time, as operated.
Spare-it™	Spare-it — is a catalyst for sustainability in the workplace.
wilshire.io	Wilshire.io — spreads the costs of software development among cleantech startups, by accurately vetting strong developers in both Egypt and Colombia, saving founders 4x on their money while building and maintaining a strong code base to iterate and scale their startup.

Launch Program Members	
Celadyne Technologies	Celadyne — makes a new membrane that necessitates no compromise and promises ease of use. It is a nanocomposite that can be formed like traditional polymeric membranes but offer many benefits of a ceramic separator such as lower hydrogen crossover. It also works at low humidity and elevated temperature conditions
ecolectro	Ecolectro — makes an Alkaline Exchange Materials (AEMs) platform is the technology that has the potential to fight climate change by solving the high cost traditionally associated with renewable energy and clean technologies. When successful, Ecolectro's AEMs will replace perfluoro-sulfonic acid polymers (PFSAs), making electrochemical systems that make/store energy, chemicals and fuels less expensive, longer lasting and safer.
electro-active technologies	Electro-active Technologies — aims to transform the waste and energy landscape by producing low-cost, renewable products from organic waste streams to move industries and communities towards closed-loop operations that save money and improve sustainability.
HyGen	HyGen Industries — is organized to produce and distribute renewable hydrogen fuel in partnership with existing gas station owners.

□ HYPERFRAME	Hyperframe — is the IKEA of commercial construction. We are designing, manufacturing, and distributing a new class of building components that can be installed without tools or skill. Our first product is a metal wall framing system for commercial buildings, which can be installed up to 75% faster and 30% cheaper than traditional materials.
INDVUES ADAPTIVE GLAZING SHIELDS	INOVUES — develops a non-intrusive and adaptable glazing retrofit system that enables the windows and glass facades of existing buildings to be upgraded with the latest high-performance glazing products and smart window technologies, from the outside or inside of the building, without having to replace the original glass or remove or drill any part of the existing window/curtain-wall systems.
pH Matter IIC	pH Matter — is providing viable solutions in a number of emerging markets related to catalysis, electro-catalysis, and nano-materials.
PRE FRAMING CORP	Pre Framing Corp — is an innovative, partially-prefabricated solution which allows homebuilders, general contractors and framers to build standard and gable walls 10 times faster, with less waste and more precision than traditional methods.
PROTIUM INNOVATIONS LLC	Protium Innovations — develops hydrogen solutions for high reliability electric transportation. Protium's first product is a liquid hydrogen tank system for unmanned aerial vehicle (UAV) platforms, which when combined with Protium's hydrogen generation and fueling infrastructure, provides the quiet reliability of electric aircraft without the long charging times and short flight times typically associated with batteries.
SKYRE	Skyre — develops and manufactures innovative products based on a proprietary, low-cost, large format electrochemical platform that transforms waste gases and power into higher value forms.
Techstyle MATERIALS	Techstyle Materials — develops smart building products for the construction industry which are based upon a proprietary multifunctional material technology that was developed in the Physics laboratory of the company founder at Brown University.